

Full product list: Pet, Ruminants, Swine, Equine, Avian, Fish, Multiple Species

Livestock, poultry, and aquaculture are among the fastest growing and expanding agriculture sectors to fulfill the need of the growing population of humans. However, the growth in this sector is under the continuous increasing threats of infectious diseases worldwide. This menace is further aggravated by globalization in animal trade for various purposes. The sudden entry of an infectious disease in a new country or geographical location could lead to delayed diagnosis and rapid spread into the susceptible animal population. Hence, Animal diagnostics are critical for animal health, identifying health issues before they are otherwise able to be detected and supporting faster diagnosis and treatment planning. Diagnosis is an essential part of disease management and prevention. The importance of animal disease diagnostics laboratories is not a very recognized area of animal production but they are essential to animal health. It is important for not only animal producers, but also consumers to be aware of this resource. The application of innovative diagnostic technologies for the detection of animal pathogens at an early stage is essential in restricting the economic loss incurred due to emerging infectious animal diseases. The desirable characteristics of such diagnostic methods are easy to use, cost-effective, highly sensitive, and specific, coupled with the high-throughput detection capabilities. Genemedi provides diagnostic antibodies and antigens for the in vitro diagnosis of diseases from the pet, Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Equine/Horse, Swine/Porcine/Pig, Avian/bird/poultry, Fish and so on.



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Ruminant

Ruminants continue to be important in their traditional role in agricultural. In addition, ruminants play a vital role in the economy of poor, deprived, backward classes, and landless labors of developing countries. To make this small ruminant-based economy viable and sustainable, development of techniques for early and accurate diagnosis holds prime importance. However, ruminants suffer from numerous diseases, namely, fowl cholera, atrophic rhinitis, transmissible spongiform encephalopathies (TSEs), abortion, akabane disease, bluetongue disease, borna disease, borrelia theileri infection, botulism, bovine amyloidosis, bovine besnoitiosis, bovine Parainfluenza-3 Virus (BPI3) infection, bovine respiratory syncytial virus infection, bovine spongiform encephalopathy, bovine viral diarrhea, calf enteritis, enzootic pneumonia complex, winter dysentery, campylobacteriosis, caprine arthritis encephalitis, caprine pleuropneumonia, chlamydiosis, traveler's diarrhea, chronic wasting disease, congenital diseases, contagious agalactia, contagious bovine pleuropneumonia, cystic hydatidosis, cysticercosis, enzootic bovine leukosis, fascioliasis, gastroenteritis, glanders, hemorrhagic septicemia, hormone disorders, hypodermiasis, immune dysfunction, leptospirosis, lumpy skin disease, maedi visna virus infection, mastitis, arthritis, pneumonia, nonbacterial diarrheic disease, paratuberculosis, paratuberculosis, PESTE des petits ruminants, pneumonia, prion associated diseases, Q fever, reproductive disease, respiratory disease, rift valley fever, rinderpest or cattle plague, rotaviral diarrhea, salmonellosis, schmallenberg disease, septicemia, septicemic colibacillosis, sexually transmitted infectious disease, trichomoniasis, tuberculosis/leprosy and so on. In such scenario, the rapid and specific detection of antigens and antibodies of these pathogens are developed by Genemedi. Detecting the quantity of marker proteins from different samples may benefit from ELISA, Lateral flow immunoassay (LFIA), colloidal gold immunochromatographic assay, Chemiluminescent immunoassay (CLIA), turbidimetric inhibition immuno assay (TINIA), immunonephelometry and POCT.

Classification: [BOVINES/CATTLE](#) [OVINES/SHEEP](#) [CAPRINE/GOAT](#) [DEER](#)

Diagnostic antibodies and antigens for bovines/cattle infectious and non-infectious disease testing

Cattle diseases cost millions of money losses every year. In addition to death, they cause loss of production and frequently a loss of body condition. Unhealthy animals require more food and take longer time for growth than healthy ones. Generally, animals are born free of diseases or parasites. But they usually acquire these diseases either through contact with diseased animals or due to improper sanitation, feeding, care and management. Knowledge of cattle diseases is necessary from public health point of view also as many diseases can be transmitted to man through milk. Keeping animals healthy by employing sound principles of sanitation, management and feeding and by judicious use of appropriate and dependable vaccines are the practical and economical ways to avoid losses from the disease. By proper management and feeding, the dairy farmer can, to a great extent, prevent disease out-breaks. Cattle are infected by a community of endemic pathogens with different epidemiological properties that invoke different managerial and governmental responses. Genemedi developed the antigen and antibody to detect the abortion, acute severe metritis, borna disease, borrelia theileri infection, bovine amyloidosis, bovine besnoitiosis, bovine parainfluenza-3 virus (bpi3) infection, bovine respiratory syncytial virus infection, bovine spongiform encephalopathy, bovine viral diarrhea, calf enteritis, chronic endometritis, chronic wasting disease, contagious bovine pleuropneumonia, cystic hydatidosis, cysticercosis, diarrhea, enzootic bovine leukosis, enzootic pneumonia complex, gastrointestinal infections, hormone disorders, hypodermiasis, infectious bovine rhinotracheitis, infectious pustular vulvovaginitis, ketosis, mastitis, arthritis and pneumonia, milk fever, paratuberculosis, respiratory and enteric infections, respiratory syndrome, retained placenta, rotaviral diarrhea, septicemia, severe mastitis, systemic infection in neonates, thromboembolic meningoencephalitis (teme), transmissible spongiform encephalopathies (tses), tuberculosis/leprosy and so on.

Due to the physiology and structure of bovines, cattle health issues are also unique. With their four-chambered stomachs and a surprising susceptibility to heat, cattle require special care, monitoring and handling to maintain optimum health and longevity. Good grassland management will ensure that cattle have access to plenty of leafy grass that they can readily digest and will provide all of their energy requirements for maintenance and growth. In addition, the diet must also provide small amounts of certain essential chemical elements (trace elements). Deficiencies of any of these micronutrients can result in ill-thrift. Fortunately, there are a few simple ways to improve your herd's health. Watchful ranchers can detect early signs of the most common cattle health issues, and then take preventative measures to correct potentially detrimental conditions. Genemedi developed the antigen and antibody to detect the non-infectious disease such as immune dysfunction, abortion and teratology, nonbacterial diarrheic disease, Prion associated diseases (Scrapie, Bovine Spongiform Encephalopathy, Chronical Waste Disease), winter dysentery and so on.

Classification: [CHLAMYDOPHILA SPP.](#) [BORRELIA BOVIS](#) [COXIELLA](#) [CHLAMYDOPHILA ABORTUS](#) [MYCOBACTERIUM AVIUM SUBSP. PARATUBERCULOSIS](#) [MYCOBACTERIUM](#)
[MYCOBACTERIUM AVIUM SSP. PARATUBERCULOSIS](#) [BESNOITIA BESNOITI](#) [BOVINE VIRAL DIARRHEA VIRUS](#) [TRITRICHOMOAS FOETUS](#) [PENTATRICHOMONAS HOMINIS](#)

SCHMALLENBERG VIRUS	BOVINE CORONAVIRUS	BLUE TONGUE VIRUS	ENZOOTIC BOVINE LEUKOSIS VIRUS/ BOVINE LEUKEMIA VIRUS	BOVINE HERPES VIRUS 1
BOVINE HERPES VIRUS 2	BOVINE RESPIRATORY SYNCYTIAL VIRUS	INFECTIOUS BOVINE RINOTRACHEITIS VIRUS	BOVINE PARAINFLUENZA-3 VIRUS (BPI3)	BOVINE ADENOVIRUS-3
MYCOPLASMA MYCOIDES SUBSP. MYCOIDES	TINY TAPEWORMS OF THE GENUS ECHINOCOCCUS	BOVINE ROTAVIRUS	MYCOPLASMA BOVIS	FASCIOLA HEPATICA
AKABANE VIRUS	BORNA DISEASE VIRUS	BOVINE ROTAVIRUS A	HISTOPHILUS SOMNI	HYPODERMA BOVIS AND H. LINEATUM
MYCOPLASMA AGALACTIAE	MANNHEIMIA HAEMOLYTICA	TAENIA SOLIUM	LEPTOSPIRA SP	RINDERPEST VIRUS
BOVINE IMMUNODEFICIENCY VIRUS	PALYAM SEROGROUP	BOVINE NOROVIRUSES	BRUCELLA ABORTUS/BRUCELLA MELITENSIS	PASTEURRELLA MULTOCIDA
BABESIA CABALLI	STAPHYLOCOCCUS SAPROPHYTICUS	TRITRICHOMONAS SUI	TRICHOPHYTON MENTAGROPHYTES	GIARDIA
SALMONELLA SPP	MYCOPLASMA	PROTEUS	PSEUDOMONAS	DERMATOPHYTES
KLEBSIELLA PNEUMONIAE	CAMPYLOBACTER SPP	PESTIVIRUS	BRUCELLA	MYCOBACTERIUM AVIUM
NEOSPORA CANINUM	ASPERGILLUS BRASILIENSIS	ANAPLASMA PHAGOCYTOPHILUM	RIFT VALLEY FEVER VIRUS	APHTHOVIRUS/FOOT AND MOUTH DISEASE VIRUS(FMDV)
CRYPTOSPORIDIUM PARVUM	CLOSTRIDIUM PERFRINGENS	BABESIA CANIS	BABESIA GIBSONI	GIARDIA LAMBLIA
TRITRICHOMONAS GALLINIAE	CLOSTRIDIUM BOTULINUM TYPE C AND D	BORRELIA BURGDORFERI SENSU LATO	CANDIDA ALBICANS	CANDIDA GLABRATA
CANDIDA KRUSEI	CANDIDA TROPICALIS	ENTEROCOCCUS FAECALIS	EPIZOOTIC HAEMORRHAGIC DISEASE VIRUS	SALMONELLA ENTERICA SUBSP. ENTERICA
SALMONELLA ENTERICA SUBSP. TYPHIMURIUM	STAPHYLOCOCCUS AUREUS	TRICHOPHYTON RUBRUM	TRICHOPHYTON TONSURANS	PRION
ESCHERICHIA COLI	ESCHERICHIA COLI F5	ESCHERICHIA COLI F45	ESCHERICHIA COLI K99	ESCHERICHIA COLI CS31A
ESCHERICHIA COLI O157:H7	BOVINE SERUM AMYLOID A	BOVINE PREGNANCY SPECIFIC PROTEIN B	COW PREGNANCY-ASSOCIATED GLYCOPROTEIN 1	IFN- γ
BOVINE CALMODULIN	BOVINE SPIROCHAETA	BOVINE HAPTOGLOBIN		

Chlamydia spp.

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P003-Tg002	Bovines/Cattle	Chlamydia spp.	NA	respiratory disease	GMP-VT-P003-Tg002-Ag01: Recombinant Chlamydia spp. Protein	Anti-Chlamydia spp. antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chlamydia spp. level test of animal Bovines/Cattle infectious disease with respiratory disease.	GMP-VT-P003-Tg002-Ab01; GMP-VT-P003-Tg002-Ab02: Anti-Chlamydia spp. mouse monoclonal antibody (mAb)	Recombinant Chlamydia spp. antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chlamydia spp. antibodies in Chlamydia spp. level test of animal Bovines/Cattle infectious disease with respiratory disease.	

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Borrelia bovis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P040-Tg001	Bovines/Cattle	Borrelia bovis	NA	Borrelia theileri infection	GMP-VT-P040-Tg001-Ag01: Recombinant Borrelia bovis Protein	Anti-Borrelia bovis antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia bovis level test of animal Bovines/Cattle infectious disease with Borrelia theileri infection.	GMP-VT-P040-Tg001-Ab01; GMP-VT-P040-Tg001-Ab02: Anti-Borrelia bovis mouse monoclonal antibody (mAb)	Recombinant Borrelia bovis antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia bovis antibodies in Borrelia bovis level test of animal Bovines/Cattle infectious disease with Borrelia theileri infection.	

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Coxiella

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P042-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Coxiella	com1	Q fever	GMP-VT-P042-Tg001-Ag01: Recombinant Coxiella com1 Protein	Anti-Coxiella com1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Coxiella level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Q fever.	GMP-VT-P042-Tg001-Ab01; GMP-VT-P042-Tg001-Ab02: Anti-Coxiella com1 mouse monoclonal antibody (mAb)	Recombinant Coxiella com1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Coxiella antibodies in Coxiella level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Q fever.	

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Chlamydia abortus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P047-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Chlamydomphila abortus	OMP91B	Chlamydiosis	GMP-VT-P047-Tg001-Ag01: Recombinant Chlamydomphila abortus OMP91B Protein	Anti-Chlamydomphila abortus OMP91B antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chlamydomphila abortus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Chlamydiosis.	GMP-VT-P047-Tg001-Ab01; GMP-VT-P047-Tg001-Ab02: Anti-Chlamydomphila abortus OMP91B mouse monoclonal antibody (mAb)	Recombinant Chlamydomphila abortus OMP91B antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chlamydomphila abortus antibodies in Chlamydomphila abortus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Chlamydiosis.	
GMP-VT-P047-Tg002	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Chlamydomphila abortus	pomp90	Chlamydiosis	GMP-VT-P047-Tg002-Ag01: Recombinant Chlamydomphila abortus pomp90 Protein	Anti-Chlamydomphila abortus pomp90 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chlamydomphila abortus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Chlamydiosis.	GMP-VT-P047-Tg002-Ab01; GMP-VT-P047-Tg002-Ab02: Anti-Chlamydomphila abortus pomp90 mouse monoclonal antibody (mAb)	Recombinant Chlamydomphila abortus pomp90 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chlamydomphila abortus antibodies in Chlamydomphila abortus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Chlamydiosis.	
GMP-VT-P047-Tg003	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Chlamydomphila abortus	MOMP	Chlamydiosis	GMP-VT-P047-Tg003-Ag01: Recombinant Chlamydomphila abortus MOMP Protein	Anti-Chlamydomphila abortus MOMP antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chlamydomphila abortus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Chlamydiosis.	GMP-VT-P047-Tg003-Ab01; GMP-VT-P047-Tg003-Ab02: Anti-Chlamydomphila abortus MOMP mouse monoclonal antibody (mAb)	Recombinant Chlamydomphila abortus MOMP antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chlamydomphila abortus antibodies in Chlamydomphila abortus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Chlamydiosis.	


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Mycobacterium avium subsp. paratuberculosis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P048-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Mycobacterium avium subsp. paratuberculosis	NA	paratuberculosis	GMP-VT-P048-Tg001-Ag01: Recombinant Mycobacterium avium subsp. paratuberculosis Protein	Anti-Mycobacterium avium subsp. paratuberculosis antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycobacterium avium subsp. paratuberculosis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with paratuberculosis.	GMP-VT-P048-Tg001-Ab01; GMP-VT-P048-Tg001-Ab02: Anti-Mycobacterium avium subsp. paratuberculosis mouse monoclonal antibody (mAb)	Recombinant Mycobacterium avium subsp. paratuberculosis antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycobacterium avium subsp. paratuberculosis antibodies in Mycobacterium avium subsp. paratuberculosis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with paratuberculosis.	


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Mycobacterium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P049-Tg001	Bovines/Cattle	Mycobacterium	NA	tuberculosis/leprosy	GMP-VT-P049-Tg001-Ag01: Recombinant Mycobacterium Protein	Anti-Mycobacterium antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycobacterium level test of animal Bovines/Cattle infectious disease with tuberculosis/leprosy.	GMP-VT-P049-Tg001-Ab01; GMP-VT-P049-Tg001-Ab02: Anti-Mycobacterium mouse monoclonal antibody (mAb)	Recombinant Mycobacterium antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycobacterium antibodies in Mycobacterium level test of animal Bovines/Cattle infectious disease with tuberculosis/leprosy.	


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Mycobacterium avium ssp. paratuberculosis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P050-Tg001	Bovines/Cattle	Mycobacterium avium ssp. paratuberculosis	NA	paratuberculosis	GMP-VT-P050-Tg001-Ag01: Recombinant Mycobacterium avium ssp. paratuberculosis Protein	Anti-Mycobacterium avium ssp. paratuberculosis antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycobacterium avium ssp. paratuberculosis level test of animal Bovines/Cattle infectious disease with paratuberculosis.	GMP-VT-P050-Tg001-Ab01; GMP-VT-P050-Tg001-Ab02: Anti-Mycobacterium avium ssp. paratuberculosis mouse monoclonal antibody (mAb)	Recombinant Mycobacterium avium ssp. paratuberculosis antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycobacterium avium ssp. paratuberculosis antibodies in Mycobacterium avium ssp. paratuberculosis level test of animal Bovines/Cattle infectious disease with paratuberculosis.	



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Besnoitia Besnoiti

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P051-Tg001	Bovines/Cattle	Besnoitia Besnoiti	Protein disulfide isomerase (PDI)	Bovine besnoitiosis	GMP-VT-P051-Tg001-Ag01: Recombinant Besnoitia Besnoiti Protein disulfide isomerase (PDI) Protein	Anti-Besnoitia Besnoiti Protein disulfide isomerase (PDI) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Besnoitia Besnoiti level test of animal Bovines/Cattle infectious disease with Bovine besnoitiosis.	GMP-VT-P051-Tg001-Ab01; GMP-VT-P051-Tg001-Ab02: Anti-Besnoitia Besnoiti Protein disulfide isomerase (PDI) mouse monoclonal antibody (mAb)	Recombinant Besnoitia Besnoiti Protein disulfide isomerase (PDI) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Besnoitia Besnoiti antibodies in Besnoitia Besnoiti level test of animal Bovines/Cattle infectious disease with Bovine besnoitiosis.	


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Bovine viral diarrhea virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P053-Tg001	Bovines/Cattle	Bovine viral diarrhea virus	GP55	Bovine Viral Diarrhea	GMP-VT-P053-Tg001-Ag01: Recombinant Bovine viral diarrhea virus GP55 Protein	Anti-Bovine viral diarrhea virus GP55 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine viral diarrhea virus level test of animal Bovines/Cattle infectious disease with Bovine Viral Diarrhea.	GMP-VT-P053-Tg001-Ab01; GMP-VT-P053-Tg001-Ab02: Anti-Bovine viral diarrhea virus GP55 mouse monoclonal antibody (mAb)	Recombinant Bovine viral diarrhea virus GP55 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine viral diarrhea virus antibodies in Bovine viral diarrhea virus level test of animal Bovines/Cattle infectious disease with Bovine Viral Diarrhea.	
GMP-VT-P053-Tg002	Bovines/Cattle	Bovine Viral Diarrhea Virus	GP53	Bovine Viral Diarrhea	GMP-VT-P053-Tg002-Ag01: Recombinant Bovine Viral Diarrhea Virus GP53 Protein	Anti-Bovine Viral Diarrhea Virus GP53 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine Viral Diarrhea Virus level test of animal Bovines/Cattle infectious disease with Bovine Viral Diarrhea.	GMP-VT-P053-Tg002-Ab01; GMP-VT-P053-Tg002-Ab02: Anti-Bovine Viral Diarrhea Virus GP53 mouse monoclonal antibody (mAb)	Recombinant Bovine Viral Diarrhea Virus GP53 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine Viral Diarrhea Virus antibodies in Bovine Viral Diarrhea Virus level test of animal Bovines/Cattle infectious disease with Bovine Viral Diarrhea.	
GMP-VT-P053-Tg003	Bovines/Cattle	Bovine Viral Diarrhea Virus	P80	Bovine Viral Diarrhea	GMP-VT-P053-Tg003-Ag01: Recombinant Bovine Viral Diarrhea Virus P80 Protein	Anti-Bovine Viral Diarrhea Virus P80 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine Viral Diarrhea Virus level test of animal Bovines/Cattle infectious disease with Bovine Viral Diarrhea.	GMP-VT-P053-Tg003-Ab01; GMP-VT-P053-Tg003-Ab02: Anti-Bovine Viral Diarrhea Virus P80 mouse monoclonal antibody (mAb)	Recombinant Bovine Viral Diarrhea Virus P80 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine Viral Diarrhea Virus antibodies in Bovine Viral Diarrhea Virus level test of animal Bovines/Cattle infectious disease with Bovine Viral Diarrhea.	


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Tritrichomoas foetus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P055-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Tritrichomoas foetus	NA	Trichomoniasis	GMP-VT-P055-Tg001-Ag01: Recombinant Tritrichomoas foetus Protein	Anti-Tritrichomoas foetus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Tritrichomoas foetus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Trichomoniasis.	GMP-VT-P055-Tg001-Ab01; GMP-VT-P055-Tg001-Ab02: Anti-Tritrichomoas foetus mouse monoclonal antibody (mAb)	Recombinant Tritrichomoas foetus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Tritrichomoas foetus antibodies in Tritrichomoas foetus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Trichomoniasis.	


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Pentatrichomonas hominis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P056-Tg001	Bovines/Cattle	Pentatrichomonas hominis	NA	gastrointestinal infections	GMP-VT-P056-Tg001-Ag01: Recombinant Pentatrichomonas hominis Protein	Anti-Pentatrichomonas hominis antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pentatrichomonas hominis level test of animal Bovines/Cattle infectious disease with gastrointestinal infections.	GMP-VT-P056-Tg001-Ab01; GMP-VT-P056-Tg001-Ab02: Anti-Pentatrichomonas hominis mouse monoclonal antibody (mAb)	Recombinant Pentatrichomonas hominis antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pentatrichomonas hominis antibodies in Pentatrichomonas hominis level test of animal Bovines/Cattle infectious disease with gastrointestinal infections.	


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Schmallenberg Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P059-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Schmallenberg Virus	SBV nucleoprotein	Schmallenberg disease	GMP-VT-P059-Tg001-Ag01: Recombinant Schmallenberg Virus SBV nucleoprotein Protein	Anti-Schmallenberg Virus SBV nucleoprotein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Schmallenberg Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Schmallenberg disease.	GMP-VT-P059-Tg001-Ab01; GMP-VT-P059-Tg001-Ab02: Anti-Schmallenberg Virus SBV nucleoprotein mouse monoclonal antibody (mAb)	Recombinant Schmallenberg Virus SBV nucleoprotein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Schmallenberg Virus antibodies in Schmallenberg Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Schmallenberg disease.	







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Bovine Coronavirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P061-Tg001	Bovines/Cattle	Bovine Coronavirus	Nucleocapsid Protein (NP)	calf enteritis, enzootic pneumonia complex and winter dysentery	GMP-VT-P061-Tg001-Ag01: Recombinant Bovine Coronavirus Nucleocapsid Protein (NP) Protein	Anti-Bovine Coronavirus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine Coronavirus level test of animal Bovines/Cattle infectious disease with calf enteritis, enzootic pneumonia complex and winter dysentery.	GMP-VT-P061-Tg001-Ab01; GMP-VT-P061-Tg001-Ab02: Anti-Bovine Coronavirus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Bovine Coronavirus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine Coronavirus antibodies in Bovine Coronavirus level test of animal Bovines/Cattle infectious disease with calf enteritis, enzootic pneumonia complex and winter dysentery.	

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Blue tongue Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P062-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	VP2	Bluetongue disease	GMP-VT-P062-Tg001-Ag01: Recombinant Blue tongue Virus VP2 Protein	Anti-Blue tongue Virus VP2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg001-Ab01; GMP-VT-P062-Tg001-Ab02: Anti-Blue tongue Virus VP2 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus VP2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	
GMP-VT-P062-Tg002	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	VP3	Bluetongue disease	GMP-VT-P062-Tg002-Ag01: Recombinant Blue tongue Virus VP3 Protein	Anti-Blue tongue Virus VP3 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg002-Ab01; GMP-VT-P062-Tg002-Ab02: Anti-Blue tongue Virus VP3 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus VP3 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	
GMP-VT-P062-Tg003	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	VP7	Bluetongue disease	GMP-VT-P062-Tg003-Ag01: Recombinant Blue tongue Virus VP7 Protein	Anti-Blue tongue Virus VP7 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg003-Ab01; GMP-VT-P062-Tg003-Ab02: Anti-Blue tongue Virus VP7 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus VP7 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	
GMP-VT-P062-Tg004	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	NS1	Bluetongue disease	GMP-VT-P062-Tg004-Ag01: Recombinant Blue tongue Virus NS1 Protein	Anti-Blue tongue Virus NS1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg004-Ab01; GMP-VT-P062-Tg004-Ab02: Anti-Blue tongue Virus NS1 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus NS1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	
GMP-VT-P062-Tg005	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	NS2	Bluetongue disease	GMP-VT-P062-Tg005-Ag01: Recombinant Blue tongue Virus NS2 Protein	Anti-Blue tongue Virus NS2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg005-Ab01; GMP-VT-P062-Tg005-Ab02: Anti-Blue tongue Virus NS2 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus NS2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	
GMP-VT-P062-Tg006	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	NS3	Bluetongue disease	GMP-VT-P062-Tg006-Ag01: Recombinant Blue tongue Virus NS3 Protein	Anti-Blue tongue Virus NS3 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg006-Ab01; GMP-VT-P062-Tg006-Ab02: Anti-Blue tongue Virus NS3 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus NS3 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	

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Enzootic Bovine Leukosis Virus/ bovine leukemia virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P063-Tg001	Bovines/Cattle	Enzootic Bovine Leukosis Virus/ bovine leukemia virus	P24	enzootic bovine leukosis	GMP-VT-P063-Tg001-Ag01: Recombinant Enzootic Bovine Leukosis Virus/ bovine leukemia virus P24 Protein	Anti-Enzootic Bovine Leukosis Virus/ bovine leukemia virus P24 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Enzootic Bovine Leukosis Virus/ bovine leukemia virus level test of animal Bovines/Cattle infectious disease with enzootic bovine leukosis.	GMP-VT-P063-Tg001-Ab01; GMP-VT-P063-Tg001-Ab02: Anti-Enzootic Bovine Leukosis Virus/ bovine leukemia virus P24 mouse monoclonal antibody (mAb)	Recombinant Enzootic Bovine Leukosis Virus/ bovine leukemia virus P24 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Enzootic Bovine Leukosis Virus/ bovine leukemia virus antibodies in Enzootic Bovine Leukosis Virus/ bovine leukemia virus level test of animal Bovines/Cattle infectious disease with enzootic bovine leukosis.	


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Bovine Herpes Virus 1

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P064-Tg001	Bovines/Cattle	Bovine Herpes Virus 1	Envelope Glycoprotein B (gB)	infectious bovine rhinotracheitis, abortion, infectious pustular vulvovaginitis, and systemic infection in neonates	GMP-VT-P064-Tg001-Ag01: Recombinant Bovine Herpes Virus 1 Envelope Glycoprotein B (gB) Protein	Anti-Bovine Herpes Virus 1 Envelope Glycoprotein B (gB) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine Herpes Virus 1 level test of animal Bovines/Cattle infectious disease with infectious bovine rhinotracheitis, abortion, infectious pustular vulvovaginitis, and systemic infection in neonates.	GMP-VT-P064-Tg001-Ab01; GMP-VT-P064-Tg001-Ab02: Anti-Bovine Herpes Virus 1 Envelope Glycoprotein B (gB) mouse monoclonal antibody (mAb)	Recombinant Bovine Herpes Virus 1 Envelope Glycoprotein B (gB) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine Herpes Virus 1 antibodies in Bovine Herpes Virus 1 level test of animal Bovines/Cattle infectious disease with infectious bovine rhinotracheitis, abortion, infectious pustular vulvovaginitis, and systemic infection in neonates.	
GMP-VT-P064-Tg002	Bovines/Cattle	Bovine Herpes Virus 1	Glycoprotein E (gE)	infectious bovine rhinotracheitis, abortion, infectious pustular vulvovaginitis, and systemic infection in neonates	GMP-VT-P064-Tg002-Ag01: Recombinant Bovine Herpes Virus 1 Glycoprotein E (gE) Protein	Anti-Bovine Herpes Virus 1 Glycoprotein E (gE) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine Herpes Virus 1 level test of animal Bovines/Cattle infectious disease with infectious bovine rhinotracheitis, abortion, infectious pustular vulvovaginitis, and systemic infection in neonates.	GMP-VT-P064-Tg002-Ab01; GMP-VT-P064-Tg002-Ab02: Anti-Bovine Herpes Virus 1 Glycoprotein E (gE) mouse monoclonal antibody (mAb)	Recombinant Bovine Herpes Virus 1 Glycoprotein E (gE) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine Herpes Virus 1 antibodies in Bovine Herpes Virus 1 level test of animal Bovines/Cattle infectious disease with infectious bovine rhinotracheitis, abortion, infectious pustular vulvovaginitis, and systemic infection in neonates.	


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Bovine Herpes Virus 2

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P065-Tg001	Bovines/Cattle	Bovine Herpes Virus 2	Envelope Glycoprotein E (gE)	infectious bovine rhinotracheitis, abortion, infectious pustular vulvovaginitis, and systemic infection in neonates	GMP-VT-P065-Tg001-Ag01: Recombinant Bovine Herpes Virus 2 Envelope Glycoprotein E (gE) Protein	Anti-Bovine Herpes Virus 2 Envelope Glycoprotein E (gE) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine Herpes Virus 2 level test of animal Bovines/Cattle infectious disease with infectious bovine rhinotracheitis, abortion, infectious pustular vulvovaginitis, and systemic infection in neonates.	GMP-VT-P065-Tg001-Ab01; GMP-VT-P065-Tg001-Ab02: Anti-Bovine Herpes Virus 2 Envelope Glycoprotein E (gE) mouse monoclonal antibody (mAb)	Recombinant Bovine Herpes Virus 2 Envelope Glycoprotein E (gE) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine Herpes Virus 2 antibodies in Bovine Herpes Virus 2 level test of animal Bovines/Cattle infectious disease with infectious bovine rhinotracheitis, abortion, infectious pustular vulvovaginitis, and systemic infection in neonates.	


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Bovine Respiratory Syncytial Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P066-Tg001	Bovines/Cattle	Bovine Respiratory Syncytial Virus	Nucleocapsid Protein (NP)	Bovine Respiratory Syncytial Virus infection	GMP-VT-P066-Tg001-Ag01: Recombinant Bovine Respiratory Syncytial Virus Nucleocapsid Protein (NP) Protein	Anti-Bovine Respiratory Syncytial Virus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine Respiratory Syncytial Virus level test of animal Bovines/Cattle infectious disease with Bovine Respiratory Syncytial Virus infection.	GMP-VT-P066-Tg001-Ab01; GMP-VT-P066-Tg001-Ab02: Anti-Bovine Respiratory Syncytial Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Bovine Respiratory Syncytial Virus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine Respiratory Syncytial Virus antibodies in Bovine Respiratory Syncytial Virus level test of animal Bovines/Cattle infectious disease with Bovine Respiratory Syncytial Virus infection.	


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Infectious Bovine Rinotracheitis Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P067-Tg001	Bovines/Cattle	Infectious Bovine Rinotracheitis Virus	Glycoprotein gIII	Infectious Bovine Rinotracheitis	GMP-VT-P067-Tg001-Ag01: Recombinant Infectious Bovine Rinotracheitis Virus Glycoprotein gIII Protein	Anti-Infectious Bovine Rinotracheitis Virus Glycoprotein gIII antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Infectious Bovine Rinotracheitis Virus level test of animal Bovines/Cattle infectious disease with Infectious Bovine Rinotracheitis.	GMP-VT-P067-Tg001-Ab01; GMP-VT-P067-Tg001-Ab02: Anti-Infectious Bovine Rinotracheitis Virus Glycoprotein gIII mouse monoclonal antibody (mAb)	Recombinant Infectious Bovine Rinotracheitis Virus Glycoprotein gIII antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Infectious Bovine Rinotracheitis Virus antibodies in Infectious Bovine Rinotracheitis Virus level test of animal Bovines/Cattle infectious disease with Infectious Bovine Rinotracheitis.	


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Bovine Parainfluenza-3 Virus (BPI3)

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P068-Tg001	Bovines/Cattle	Bovine Parainfluenza-3 Virus (BPI3)	Nucleocapsid Protein (NP)	Bovine Parainfluenza-3 Virus (BPI3) infection	GMP-VT-P068-Tg001-Ag01: Recombinant Bovine Parainfluenza-3 Virus (BPI3) Nucleocapsid Protein (NP) Protein	Anti-Bovine Parainfluenza-3 Virus (BPI3) Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine Parainfluenza-3 Virus (BPI3) level test of animal Bovines/Cattle infectious disease with Bovine Parainfluenza-3 Virus (BPI3) infection.	GMP-VT-P068-Tg001-Ab01; GMP-VT-P068-Tg001-Ab02: Anti-Bovine Parainfluenza-3 Virus (BPI3) Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Bovine Parainfluenza-3 Virus (BPI3) Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine Parainfluenza-3 Virus (BPI3) antibodies in Bovine Parainfluenza-3 Virus (BPI3) level test of animal Bovines/Cattle infectious disease with Bovine Parainfluenza-3 Virus (BPI3) infection.	


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Bovine Adenovirus-3

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P069-Tg001	Bovines/Cattle	Bovine Adenovirus-3	hexon	respiratory and enteric infections	GMP-VT-P069-Tg001-Ag01: Recombinant Bovine Adenovirus-3 hexon Protein	Anti-Bovine Adenovirus-3 hexon antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine Adenovirus-3 level test of animal Bovines/Cattle infectious disease with respiratory and enteric infections.	GMP-VT-P069-Tg001-Ab01; GMP-VT-P069-Tg001-Ab02: Anti-Bovine Adenovirus-3 hexon mouse monoclonal antibody (mAb)	Recombinant Bovine Adenovirus-3 hexon antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine Adenovirus-3 antibodies in Bovine Adenovirus-3 level test of animal Bovines/Cattle infectious disease with respiratory and enteric infections.	


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Mycoplasma mycoides subsp. mycoides

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P070-Tg001	Bovines/Cattle	Mycoplasma mycoides subsp. mycoides	lipoprotein LppQ	contagious bovine pleuropneumonia	GMP-VT-P070-Tg001-Ag01: Recombinant Mycoplasma mycoides subsp. mycoides lipoprotein LppQ Protein	Anti-Mycoplasma mycoides subsp. mycoides lipoprotein LppQ antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma mycoides subsp. mycoides level test of animal Bovines/Cattle infectious disease with contagious bovine pleuropneumonia.	GMP-VT-P070-Tg001-Ab01; GMP-VT-P070-Tg001-Ab02: Anti-Mycoplasma mycoides subsp. mycoides lipoprotein LppQ mouse monoclonal antibody (mAb)	Recombinant Mycoplasma mycoides subsp. mycoides lipoprotein LppQ antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma mycoides subsp. mycoides antibodies in Mycoplasma mycoides subsp. mycoides level test of animal Bovines/Cattle infectious disease with contagious bovine pleuropneumonia.	


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tiny tapeworms of the genus Echinococcus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P071-Tg001	Bovines/Cattle	tiny tapeworms of the genus Echinococcus	antigen B (AgB)	Cystic hydatidosis	GMP-VT-P071-Tg001-Ag01: Recombinant tiny tapeworms of the genus Echinococcus antigen B (AgB) Protein	Anti-tiny tapeworms of the genus Echinococcus antigen B (AgB) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in tiny tapeworms of the genus Echinococcus level test of animal Bovines/Cattle infectious disease with Cystic hydatidosis.	GMP-VT-P071-Tg001-Ab01; GMP-VT-P071-Tg001-Ab02: Anti-tiny tapeworms of the genus Echinococcus antigen B (AgB) mouse monoclonal antibody (mAb)	Recombinant tiny tapeworms of the genus Echinococcus antigen B (AgB) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-tiny tapeworms of the genus Echinococcus antibodies in tiny tapeworms of the genus Echinococcus level test of animal Bovines/Cattle infectious disease with Cystic hydatidosis.	


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Bovine Rotavirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P072-Tg001	Bovines/Cattle	Bovine Rotavirus	VP6	Rotaviral diarrhoea	GMP-VT-P072-Tg001-Ag01: Recombinant Bovine Rotavirus VP6 Protein	Anti-Bovine Rotavirus VP6 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine Rotavirus level test of animal Bovines/Cattle infectious disease with Rotaviral diarrhoea.	GMP-VT-P072-Tg001-Ab01; GMP-VT-P072-Tg001-Ab02: Anti-Bovine Rotavirus VP6 mouse monoclonal antibody (mAb)	Recombinant Bovine Rotavirus VP6 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine Rotavirus antibodies in Bovine Rotavirus level test of animal Bovines/Cattle infectious disease with Rotaviral diarrhoea.	

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Mycoplasma bovis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P073-Tg001	Bovines/Cattle	Mycoplasma bovis	VspA	mastitis, arthritis and pneumonia	GMP-VT-P073-Tg001-Ag01: Recombinant Mycoplasma bovis VspA Protein	Anti-Mycoplasma bovis VspA antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma bovis level test of animal Bovines/Cattle infectious disease with mastitis, arthritis and pneumonia.	GMP-VT-P073-Tg001-Ab01; GMP-VT-P073-Tg001-Ab02: Anti-Mycoplasma bovis VspA mouse monoclonal antibody (mAb)	Recombinant Mycoplasma bovis VspA antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma bovis antibodies in Mycoplasma bovis level test of animal Bovines/Cattle infectious disease with mastitis, arthritis and pneumonia.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P073-Tg002	Bovines/Cattle	Mycoplasma bovis	mycoplasma immunogenic lipase A (MliA)	mastitis, arthritis and pneumonia	GMP-VT-P073-Tg002-Ag01: Recombinant Mycoplasma bovis mycoplasma immunogenic lipase A (MliA) Protein	Anti-Mycoplasma bovis mycoplasma immunogenic lipase A (MliA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma bovis level test of animal Bovines/Cattle infectious disease with mastitis, arthritis and pneumonia.	GMP-VT-P073-Tg002-Ab01; GMP-VT-P073-Tg002-Ab02: Anti-Mycoplasma bovis mycoplasma immunogenic lipase A (MliA) mouse monoclonal antibody (mAb)	Recombinant Mycoplasma bovis mycoplasma immunogenic lipase A (MliA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma bovis antibodies in Mycoplasma bovis level test of animal Bovines/Cattle infectious disease with mastitis, arthritis and pneumonia.	
GMP-VT-P073-Tg003	Bovines/Cattle	Mycoplasma bovis	pyruvate dehydrogenase E1 component beta subunit (PDHB)	mastitis, arthritis and pneumonia	GMP-VT-P073-Tg003-Ag01: Recombinant Mycoplasma bovis pyruvate dehydrogenase E1 component beta subunit (PDHB) Protein	Anti-Mycoplasma bovis pyruvate dehydrogenase E1 component beta subunit (PDHB) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma bovis level test of animal Bovines/Cattle infectious disease with mastitis, arthritis and pneumonia.	GMP-VT-P073-Tg003-Ab01; GMP-VT-P073-Tg003-Ab02: Anti-Mycoplasma bovis pyruvate dehydrogenase E1 component beta subunit (PDHB) mouse monoclonal antibody (mAb)	Recombinant Mycoplasma bovis pyruvate dehydrogenase E1 component beta subunit (PDHB) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma bovis antibodies in Mycoplasma bovis level test of animal Bovines/Cattle infectious disease with mastitis, arthritis and pneumonia.	


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Fasciola hepatica

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P074-Tg001	Bovines/Cattle, Ovines/Sheep	Fasciola hepatica	cathepsin L1 (CL1)	Fascioliasis	GMP-VT-P074-Tg001-Ag01: Recombinant Fasciola hepatica cathepsin L1 (CL1) Protein	Anti-Fasciola hepatica cathepsin L1 (CL1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Fasciola hepatica level test of animal Bovines/Cattle, Ovines/Sheep infectious disease with Fascioliasis.	GMP-VT-P074-Tg001-Ab01; GMP-VT-P074-Tg001-Ab02: Anti-Fasciola hepatica cathepsin L1 (CL1) mouse monoclonal antibody (mAb)	Recombinant Fasciola hepatica cathepsin L1 (CL1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Fasciola hepatica antibodies in Fasciola hepatica level test of animal Bovines/Cattle, Ovines/Sheep infectious disease with Fascioliasis.	

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Akabane virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P075-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Akabane virus	Capsid (CAP)	Akabane disease	GMP-VT-P075-Tg001-Ag01: Recombinant Akabane virus Capsid (CAP) Protein	Anti-Akabane virus Capsid (CAP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Akabane virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Akabane disease.	GMP-VT-P075-Tg001-Ab01; GMP-VT-P075-Tg001-Ab02: Anti-Akabane virus Capsid (CAP) mouse monoclonal antibody (mAb)	Recombinant Akabane virus Capsid (CAP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Akabane virus antibodies in Akabane virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Akabane disease.	

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Borna disease virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P076-Tg001	Bovines/Cattle	Borna disease virus	P40	Borna disease	GMP-VT-P076-Tg001-Ag01: Recombinant Borna disease virus P40 Protein	Anti-Borna disease virus P40 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borna disease virus level test of animal Bovines/Cattle infectious disease with Borna disease.	GMP-VT-P076-Tg001-Ab01; GMP-VT-P076-Tg001-Ab02: Anti-Borna disease virus P40 mouse monoclonal antibody (mAb)	Recombinant Borna disease virus P40 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borna disease virus antibodies in Borna disease virus level test of animal Bovines/Cattle infectious disease with Borna disease.	

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Bovine Rotavirus A

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P077-Tg001	Bovines/Cattle	Bovine Rotavirus A	VP7	Rotaviral diarrhoea	GMP-VT-P077-Tg001-Ag01: Recombinant Bovine Rotavirus A VP7 Protein	Anti-Bovine Rotavirus A VP7 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine Rotavirus A level test of animal Bovines/Cattle infectious disease with Rotaviral diarrhoea.	GMP-VT-P077-Tg001-Ab01; GMP-VT-P077-Tg001-Ab02: Anti-Bovine Rotavirus A VP7 mouse monoclonal antibody (mAb)	Recombinant Bovine Rotavirus A VP7 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine Rotavirus A antibodies in Bovine Rotavirus A level test of animal Bovines/Cattle infectious disease with Rotaviral diarrhoea.	

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Histophilus somni

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P079-Tg001	Bovines/Cattle	Histophilus somni	lipoproteins p31 (Plp4)	septicemia, thromboembolic meningoencephalitis (TEME), respiratory syndrome	GMP-VT-P079-Tg001-Ag01: Recombinant Histophilus somni lipoproteins p31 (Plp4) Protein	Anti-Histophilus somni lipoproteins p31 (Plp4) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Histophilus somni level test of animal Bovines/Cattle infectious disease with septicemia, thromboembolic meningoencephalitis (TEME), respiratory syndrome.	GMP-VT-P079-Tg001-Ab01; GMP-VT-P079-Tg001-Ab02: Anti-Histophilus somni lipoproteins p31 (Plp4) mouse monoclonal antibody (mAb)	Recombinant Histophilus somni lipoproteins p31 (Plp4) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Histophilus somni antibodies in Histophilus somni level test of animal Bovines/Cattle infectious disease with septicemia, thromboembolic meningoencephalitis (TEME), respiratory syndrome.	
GMP-VT-P079-Tg002	Bovines/Cattle	Histophilus somni	P40 (LppB)	septicemia, thromboembolic meningoencephalitis (TEME), respiratory syndrome	GMP-VT-P079-Tg002-Ag01: Recombinant Histophilus somni P40 (LppB) Protein	Anti-Histophilus somni P40 (LppB) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Histophilus somni level test of animal Bovines/Cattle infectious disease with septicemia, thromboembolic meningoencephalitis (TEME), respiratory syndrome.	GMP-VT-P079-Tg002-Ab01; GMP-VT-P079-Tg002-Ab02: Anti-Histophilus somni P40 (LppB) mouse monoclonal antibody (mAb)	Recombinant Histophilus somni P40 (LppB) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Histophilus somni antibodies in Histophilus somni level test of animal Bovines/Cattle infectious disease with septicemia, thromboembolic meningoencephalitis (TEME), respiratory syndrome.	

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Hypoderma bovis and H. lineatum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P080-Tg001	Bovines/Cattle	Hypoderma bovis and H. lineatum	Hypodermins A	Hypodermiasis	GMP-VT-P080-Tg001-Ag01: Recombinant Hypoderma bovis and H. lineatum Hypodermins A Protein	Anti-Hypoderma bovis and H. lineatum Hypodermins A antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Hypoderma bovis and H. lineatum level test of animal Bovines/Cattle infectious disease with Hypodermiasis.	GMP-VT-P080-Tg001-Ab01; GMP-VT-P080-Tg001-Ab02: Anti-Hypoderma bovis and H. lineatum Hypodermins A mouse monoclonal antibody (mAb)	Recombinant Hypoderma bovis and H. lineatum Hypodermins A antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Hypoderma bovis and H. lineatum antibodies in Hypoderma bovis and H. lineatum level test of animal Bovines/Cattle infectious disease with Hypodermiasis.	
GMP-VT-P080-Tg002	Bovines/Cattle	Hypoderma bovis and H. lineatum	Hypodermins B	Hypodermiasis	GMP-VT-P080-Tg002-Ag01: Recombinant Hypoderma bovis and H. lineatum Hypodermins B Protein	Anti-Hypoderma bovis and H. lineatum Hypodermins B antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Hypoderma bovis and H. lineatum level test of animal Bovines/Cattle infectious disease with Hypodermiasis.	GMP-VT-P080-Tg002-Ab01; GMP-VT-P080-Tg002-Ab02: Anti-Hypoderma bovis and H. lineatum Hypodermins B mouse monoclonal antibody (mAb)	Recombinant Hypoderma bovis and H. lineatum Hypodermins B antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Hypoderma bovis and H. lineatum antibodies in Hypoderma bovis and H. lineatum level test of animal Bovines/Cattle infectious disease with Hypodermiasis.	
GMP-VT-P080-Tg003	Bovines/Cattle	Hypoderma bovis and H. lineatum	Hypodermins C	Hypodermiasis	GMP-VT-P080-Tg003-Ag01: Recombinant Hypoderma bovis and H. lineatum Hypodermins C Protein	Anti-Hypoderma bovis and H. lineatum Hypodermins C antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Hypoderma bovis and H. lineatum level test of animal Bovines/Cattle infectious disease with Hypodermiasis.	GMP-VT-P080-Tg003-Ab01; GMP-VT-P080-Tg003-Ab02: Anti-Hypoderma bovis and H. lineatum Hypodermins C mouse monoclonal antibody (mAb)	Recombinant Hypoderma bovis and H. lineatum Hypodermins C antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Hypoderma bovis and H. lineatum antibodies in Hypoderma bovis and H. lineatum level test of animal Bovines/Cattle infectious disease with Hypodermiasis.	


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Mycoplasma agalactiae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P081-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Mycoplasma agalactiae	P48	contagious agalactia	GMP-VT-P081-Tg001-Ag01: Recombinant Mycoplasma agalactiae P48 Protein	Anti-Mycoplasma agalactiae P48 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma agalactiae level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with contagious agalactia.	GMP-VT-P081-Tg001-Ab01; GMP-VT-P081-Tg001-Ab02: Anti-Mycoplasma agalactiae P48 mouse monoclonal antibody (mAb)	Recombinant Mycoplasma agalactiae P48 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma agalactiae antibodies in Mycoplasma agalactiae level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with contagious agalactia.	

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Mannheimia haemolytica

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P084-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Mannheimia haemolytica	Leukotoxin(IktA)	respiratory syndrome	GMP-VT-P084-Tg001-Ag01: Recombinant Mannheimia haemolytica Leukotoxin(IktA) Protein	Anti-Mannheimia haemolytica Leukotoxin(IktA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mannheimia haemolytica level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with respiratory syndrome.	GMP-VT-P084-Tg001-Ab01; GMP-VT-P084-Tg001-Ab02: Anti-Mannheimia haemolytica Leukotoxin(IktA) mouse monoclonal antibody (mAb)	Recombinant Mannheimia haemolytica Leukotoxin(IktA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mannheimia haemolytica antibodies in Mannheimia haemolytica level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with respiratory syndrome.	

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Taenia solium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P086-Tg001	Bovines/Cattle	Taenia solium	Ts8B2	Cysticercosis	GMP-VT-P086-Tg001-Ag01: Recombinant Taenia solium Ts8B2 Protein	Anti-Taenia solium Ts8B2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Taenia solium level test of animal Bovines/Cattle infectious disease with Cysticercosis.	GMP-VT-P086-Tg001-Ab01; GMP-VT-P086-Tg001-Ab02: Anti-Taenia solium Ts8B2 mouse monoclonal antibody (mAb)	Recombinant Taenia solium Ts8B2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Taenia solium antibodies in Taenia solium level test of animal Bovines/Cattle infectious disease with Cysticercosis.	
GMP-VT-P086-Tg002	Bovines/Cattle	Taenia solium	T24H	Cysticercosis	GMP-VT-P086-Tg002-Ag01: Recombinant Taenia solium T24H Protein	Anti-Taenia solium T24H antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Taenia solium level test of animal Bovines/Cattle infectious disease with Cysticercosis.	GMP-VT-P086-Tg002-Ab01; GMP-VT-P086-Tg002-Ab02: Anti-Taenia solium T24H mouse monoclonal antibody (mAb)	Recombinant Taenia solium T24H antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Taenia solium antibodies in Taenia solium level test of animal Bovines/Cattle infectious disease with Cysticercosis.	

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Leptospira sp

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P087-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Leptospira sp	LipL32	Leptospirosis	GMP-VT-P087-Tg001-Ag01: Recombinant Leptospira sp LipL32 Protein	Anti-Leptospira sp LipL32 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Leptospira sp level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Leptospirosis.	GMP-VT-P087-Tg001-Ab01; GMP-VT-P087-Tg001-Ab02: Anti-Leptospira sp LipL32 mouse monoclonal antibody (mAb)	Recombinant Leptospira sp LipL32 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Leptospira sp antibodies in Leptospira sp level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Leptospirosis.	

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Rinderpest virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P090-Tg001	Bovines/Cattle	Rinderpest virus	Nucleocapsid Protein (NP)	Rinderpest or cattle plague	GMP-VT-P090-Tg001-Ag01: Recombinant Rinderpest virus Nucleocapsid Protein (NP) Protein	Anti-Rinderpest virus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Rinderpest virus level test of animal Bovines/Cattle infectious disease with Rinderpest or cattle plague.	GMP-VT-P090-Tg001-Ab01; GMP-VT-P090-Tg001-Ab02: Anti-Rinderpest virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Rinderpest virus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Rinderpest virus antibodies in Rinderpest virus level test of animal Bovines/Cattle infectious disease with Rinderpest or cattle plague.	
GMP-VT-P090-Tg002	Bovines/Cattle	Rinderpest virus	Haemagglutinin (HA)	Rinderpest or cattle plague	GMP-VT-P090-Tg002-Ag01: Recombinant Rinderpest virus Haemagglutinin (HA) Protein	Anti-Rinderpest virus Haemagglutinin (HA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Rinderpest virus level test of animal Bovines/Cattle infectious disease with Rinderpest or cattle plague.	GMP-VT-P090-Tg002-Ab01; GMP-VT-P090-Tg002-Ab02: Anti-Rinderpest virus Haemagglutinin (HA) mouse monoclonal antibody (mAb)	Recombinant Rinderpest virus Haemagglutinin (HA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Rinderpest virus antibodies in Rinderpest virus level test of animal Bovines/Cattle infectious disease with Rinderpest or cattle plague.	

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Bovine immunodeficiency virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P091-Tg001	Bovines/Cattle	Bovine immunodeficiency virus	Transmembrane protein	immune dysfunction	GMP-VT-P091-Tg001-Ag01: Recombinant Bovine immunodeficiency virus Transmembrane protein Protein	Anti-Bovine immunodeficiency virus Transmembrane protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine immunodeficiency virus level test of animal Bovines/Cattle infectious disease with immune dysfunction.	GMP-VT-P091-Tg001-Ab01; GMP-VT-P091-Tg001-Ab02: Anti-Bovine immunodeficiency virus Transmembrane protein mouse monoclonal antibody (mAb)	Recombinant Bovine immunodeficiency virus Transmembrane protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine immunodeficiency virus antibodies in Bovine immunodeficiency virus level test of animal Bovines/Cattle infectious disease with immune dysfunction.	
GMP-VT-P091-Tg002	Bovines/Cattle	Bovine immunodeficiency virus	Gag	immune dysfunction	GMP-VT-P091-Tg002-Ag01: Recombinant Bovine immunodeficiency virus Gag Protein	Anti-Bovine immunodeficiency virus Gag antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine immunodeficiency virus level test of animal Bovines/Cattle infectious disease with immune dysfunction.	GMP-VT-P091-Tg002-Ab01; GMP-VT-P091-Tg002-Ab02: Anti-Bovine immunodeficiency virus Gag mouse monoclonal antibody (mAb)	Recombinant Bovine immunodeficiency virus Gag antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine immunodeficiency virus antibodies in Bovine immunodeficiency virus level test of animal Bovines/Cattle infectious disease with immune dysfunction.	


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Palyam serogroup

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P092-Tg001	Bovines/Cattle	Palyam serogroup	VP7	abortion and teratology	GMP-VT-P092-Tg001-Ag01: Recombinant Palyam serogroup VP7 Protein	Anti-Palyam serogroup VP7 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Palyam serogroup level test of animal Bovines/Cattle infectious disease with abortion and teratology.	GMP-VT-P092-Tg001-Ab01; GMP-VT-P092-Tg001-Ab02: Anti-Palyam serogroup VP7 mouse monoclonal antibody (mAb)	Recombinant Palyam serogroup VP7 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Palyam serogroup antibodies in Palyam serogroup level test of animal Bovines/Cattle infectious disease with abortion and teratology.	

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Bovine noroviruses


Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P093-Tg001	Bovines/Cattle	Bovine noroviruses	Capsid (CAP)	nonbacterial diarrheic disease	GMP-VT-P093-Tg001-Ag01: Recombinant Bovine noroviruses Capsid (CAP) Protein	Anti-Bovine noroviruses Capsid (CAP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine noroviruses level test of animal Bovines/Cattle infectious disease with nonbacterial diarrheic disease.	GMP-VT-P093-Tg001-Ab01; GMP-VT-P093-Tg001-Ab02: Anti-Bovine noroviruses Capsid (CAP) mouse monoclonal antibody (mAb)	Recombinant Bovine noroviruses Capsid (CAP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine noroviruses antibodies in Bovine noroviruses level test of animal Bovines/Cattle infectious disease with nonbacterial diarrheic disease.	

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Brucella abortus/Brucella melitensis


Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P100-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	Outer membrane protein 2b (Omp2b)	Brucellosis	GMP-VT-P100-Tg001-Ag01: Recombinant Brucella abortus/Brucella melitensis Outer membrane protein 2b (Omp2b) Protein	Anti-Brucella abortus/Brucella melitensis Outer membrane protein 2b (Omp2b) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg001-Ab01; GMP-VT-P100-Tg001-Ab02: Anti-Brucella abortus/Brucella melitensis Outer membrane protein 2b (Omp2b) mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis Outer membrane protein 2b (Omp2b) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	
GMP-VT-P100-Tg002	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	P17	Brucellosis	GMP-VT-P100-Tg002-Ag01: Recombinant Brucella abortus/Brucella melitensis P17 Protein	Anti-Brucella abortus/Brucella melitensis P17 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg002-Ab01; GMP-VT-P100-Tg002-Ab02: Anti-Brucella abortus/Brucella melitensis P17 mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis P17 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	
GMP-VT-P100-Tg003	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	BP26	Brucellosis	GMP-VT-P100-Tg003-Ag01: Recombinant Brucella abortus/Brucella melitensis BP26 Protein	Anti-Brucella abortus/Brucella melitensis BP26 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg003-Ab01; GMP-VT-P100-Tg003-Ab02: Anti-Brucella abortus/Brucella melitensis BP26 mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis BP26 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	
GMP-VT-P100-Tg004	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	virB5	Brucellosis	GMP-VT-P100-Tg004-Ag01: Recombinant Brucella abortus/Brucella melitensis virB5 Protein	Anti-Brucella abortus/Brucella melitensis virB5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg004-Ab01; GMP-VT-P100-Tg004-Ab02: Anti-Brucella abortus/Brucella melitensis virB5 mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis virB5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	
GMP-VT-P100-Tg005	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	Outer membrane protein 28 (OMP28)	Brucellosis	GMP-VT-P100-Tg005-Ag01: Recombinant Brucella abortus/Brucella melitensis Outer membrane protein 28 (OMP28) Protein	Anti-Brucella abortus/Brucella melitensis Outer membrane protein 28 (OMP28) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg005-Ab01; GMP-VT-P100-Tg005-Ab02: Anti-Brucella abortus/Brucella melitensis Outer membrane protein 28 (OMP28) mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis Outer membrane protein 28 (OMP28) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P100-Tg006	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	VirB12	Brucellosis	GMP-VT-P100-Tg006-Ag01: Recombinant Brucella abortus/Brucella melitensis VirB12 Protein	Anti-Brucella abortus/Brucella melitensis VirB12 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg006-Ab01; GMP-VT-P100-Tg006-Ab02: Anti-Brucella abortus/Brucella melitensis VirB12 mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis VirB12 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	


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Pasteurella multocida

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P101-Tg004	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry	Pasteurella multocida	NA	fowl cholera, atrophic rhinitis, and hemorrhagic septicemia	GMP-VT-P101-Tg004-Ag01: Recombinant Pasteurella multocida Protein	Anti-Pasteurella multocida antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pasteurella multocida level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with fowl cholera, atrophic rhinitis, and hemorrhagic septicemia.	GMP-VT-P101-Tg004-Ab01; GMP-VT-P101-Tg004-Ab02: Anti-Pasteurella multocida mouse monoclonal antibody (mAb)	Recombinant Pasteurella multocida antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pasteurella multocida antibodies in Pasteurella multocida level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with fowl cholera, atrophic rhinitis, and hemorrhagic septicemia.	

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Babesia caballi

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P143-Tg002	Dog/Canine, Bovines/Cattle, Equine/Horse	Babesia caballi	P50	babesiosis	GMP-VT-P143-Tg002-Ag01: Recombinant Babesia caballi P50 Protein	Anti-Babesia caballi P50 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Babesia caballi level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	GMP-VT-P143-Tg002-Ab01; GMP-VT-P143-Tg002-Ab02: Anti-Babesia caballi P50 mouse monoclonal antibody (mAb)	Recombinant Babesia caballi P50 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Babesia caballi antibodies in Babesia caballi level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	

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Staphylococcus saprophyticus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P233-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus saprophyticus	NA	urinary tract infections	GMP-VT-P233-Tg001-Ag01: Recombinant Staphylococcus saprophyticus Protein	Anti-Staphylococcus saprophyticus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus saprophyticus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with urinary tract infections.	GMP-VT-P233-Tg001-Ab01; GMP-VT-P233-Tg001-Ab02: Anti-Staphylococcus saprophyticus mouse monoclonal antibody (mAb)	Recombinant Staphylococcus saprophyticus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus saprophyticus antibodies in Staphylococcus saprophyticus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with urinary tract infections.	


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Tritrichomonas suis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P235-Tg001	Cat/Feline, Bovines/Cattle	Tritrichomonas suis	lipophosphoglycan (LPG)	tritrichomonosis	GMP-VT-P235-Tg001-Ag01: Recombinant Tritrichomonas suis lipophosphoglycan (LPG) Protein	Anti-Tritrichomonas suis lipophosphoglycan (LPG) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Tritrichomonas suis level test of animal Cat/Feline, Bovines/Cattle infectious disease with tritrichomonosis.	GMP-VT-P235-Tg001-Ab01; GMP-VT-P235-Tg001-Ab02: Anti-Tritrichomonas suis lipophosphoglycan (LPG) mouse monoclonal antibody (mAb)	Recombinant Tritrichomonas suis lipophosphoglycan (LPG) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Tritrichomonas suis antibodies in Tritrichomonas suis level test of animal Cat/Feline, Bovines/Cattle infectious disease with tritrichomonosis.	
GMP-VT-P235-Tg002	Cat/Feline, Bovines/Cattle	Tritrichomonas suis	ied TF1.17 adhesin antigen	tritrichomonosis	GMP-VT-P235-Tg002-Ag01: Recombinant Tritrichomonas suis ied TF1.17 adhesin antigen Protein	Anti-Tritrichomonas suis ied TF1.17 adhesin antigen antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Tritrichomonas suis level test of animal Cat/Feline, Bovines/Cattle infectious disease with tritrichomonosis.	GMP-VT-P235-Tg002-Ab01; GMP-VT-P235-Tg002-Ab02: Anti-Tritrichomonas suis ied TF1.17 adhesin antigen mouse monoclonal antibody (mAb)	Recombinant Tritrichomonas suis ied TF1.17 adhesin antigen antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Tritrichomonas suis antibodies in Tritrichomonas suis level test of animal Cat/Feline, Bovines/Cattle infectious disease with tritrichomonosis.	

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Trichophyton mentagrophytes

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P236-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton mentagrophytes	Keratinases	dermatophytosis	GMP-VT-P236-Tg001-Ag01: Recombinant Trichophyton mentagrophytes Keratinases Protein	Anti-Trichophyton mentagrophytes Keratinases antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton mentagrophytes level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with dermatophytosis.	GMP-VT-P236-Tg001-Ab01; GMP-VT-P236-Tg001-Ab02: Anti-Trichophyton mentagrophytes Keratinases mouse monoclonal antibody (mAb)	Recombinant Trichophyton mentagrophytes Keratinases antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton mentagrophytes antibodies in Trichophyton mentagrophytes level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with dermatophytosis.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P236-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton mentagrophytes	secreted protease Sub6 (may be we can try this)	dermatophytosis	GMP-VT-P236-Tg002-Ag01: Recombinant Trichophyton mentagrophytes secreted protease Sub6 (may be we can try this) Protein	Anti-Trichophyton mentagrophytes secreted protease Sub6 (may be we can try this) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton mentagrophytes level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with dermatophytosis.	GMP-VT-P236-Tg002-Ab01; GMP-VT-P236-Tg002-Ab02: Anti-Trichophyton mentagrophytes secreted protease Sub6 (may be we can try this) mouse monoclonal antibody (mAb)	Recombinant Trichophyton mentagrophytes secreted protease Sub6 (may be we can try this) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton mentagrophytes antibodies in Trichophyton mentagrophytes level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with dermatophytosis.	


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Giardia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P237-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia	cyst wall protein 1 (CWP1)	Giardiasis	GMP-VT-P237-Tg001-Ag01: Recombinant Giardia cyst wall protein 1 (CWP1) Protein	Anti-Giardia cyst wall protein 1 (CWP1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P237-Tg001-Ab01; GMP-VT-P237-Tg001-Ab02: Anti-Giardia cyst wall protein 1 (CWP1) mouse monoclonal antibody (mAb)	Recombinant Giardia cyst wall protein 1 (CWP1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia antibodies in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	

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Salmonella spp

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P238-Tg001	Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig	Salmonella spp	NA	salmonellosis	GMP-VT-P238-Tg001-Ag01: Recombinant Salmonella spp Protein	Anti-Salmonella spp antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella spp level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with salmonellosis.	GMP-VT-P238-Tg001-Ab01; GMP-VT-P238-Tg001-Ab02: Anti-Salmonella spp mouse monoclonal antibody (mAb)	Recombinant Salmonella spp antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella spp antibodies in Salmonella spp level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with salmonellosis.	

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Mycoplasma

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P239-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Mycoplasma	NA	walking" pneumonia; pelvic inflammatory diseases	GMP-VT-P239-Tg001-Ag01: Recombinant Mycoplasma Protein	Anti-Mycoplasma antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with "walking" pneumonia; pelvic inflammatory diseases.	GMP-VT-P239-Tg001-Ab01; GMP-VT-P239-Tg001-Ab02: Anti-Mycoplasma mouse monoclonal antibody (mAb)	Recombinant Mycoplasma antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma antibodies in Mycoplasma level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with "walking" pneumonia; pelvic inflammatory diseases.	


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Proteus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P240-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Proteus	NA	urinary and septic infections	GMP-VT-P240-Tg001-Ag01: Recombinant Proteus Protein	Anti-Proteus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Proteus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary and septic infections.	GMP-VT-P240-Tg001-Ab01; GMP-VT-P240-Tg001-Ab02: Anti-Proteus mouse monoclonal antibody (mAb)	Recombinant Proteus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Proteus antibodies in Proteus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary and septic infections.	

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Pseudomonas

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P241-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Pseudomonas	Elastase(lasB)	urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections	GMP-VT-P241-Tg001-Ag01: Recombinant Pseudomonas Elastase(lasB) Protein	Anti-Pseudomonas Elastase(lasB) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pseudomonas level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections.	GMP-VT-P241-Tg001-Ab01; GMP-VT-P241-Tg001-Ab02: Anti-Pseudomonas Elastase(lasB) mouse monoclonal antibody (mAb)	Recombinant Pseudomonas Elastase(lasB) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pseudomonas antibodies in Pseudomonas level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections.	

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Dermatophytes

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P242-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Dermatophytes	NA	Dermatophytosis	GMP-VT-P242-Tg001- Ag01: Recombinant Dermatophytes Protein	Anti-Dermatophytes antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Dermatophytes level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Dermatophytosis.	GMP-VT-P242-Tg001- Ab01; GMP-VT-P242-Tg001- Ab02: Anti-Dermatophytes mouse monoclonal antibody (mAb)	Recombinant Dermatophytes antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Dermatophytes antibodies in Dermatophytes level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Dermatophytosis.	


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Klebsiella pneumoniae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P243-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Klebsiella pneumoniae	NA	pneumonia, bloodstream infections, wound or surgical site infections, and meningitis	GMP-VT-P243-Tg001- Ag01: Recombinant Klebsiella pneumoniae Protein	Anti-Klebsiella pneumoniae antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Klebsiella pneumoniae level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with pneumonia, bloodstream infections, wound or surgical site infections, and meningitis.	GMP-VT-P243-Tg001- Ab01; GMP-VT-P243-Tg001- Ab02: Anti-Klebsiella pneumoniae mouse monoclonal antibody (mAb)	Recombinant Klebsiella pneumoniae antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Klebsiella pneumoniae antibodies in Klebsiella pneumoniae level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with pneumonia, bloodstream infections, wound or surgical site infections, and meningitis.	

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campylobacter spp

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P245-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	campylobacter spp	NA	Campylobacteriosis	GMP-VT-P245-Tg001- Ag01: Recombinant campylobacter spp Protein	Anti-campylobacter spp antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in campylobacter spp level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Campylobacteriosis.	GMP-VT-P245-Tg001- Ab01; GMP-VT-P245-Tg001- Ab02: Anti-campylobacter spp mouse monoclonal antibody (mAb)	Recombinant campylobacter spp antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-campylobacter spp antibodies in campylobacter spp level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Campylobacteriosis.	

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Pestivirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P247-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Pestivirus	NA	diarrhoea and respiratory disease	GMP-VT-P247-Tg001-Ag01: Recombinant Pestivirus Protein	Anti-Pestivirus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pestivirus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with diarrhoea and respiratory disease.	GMP-VT-P247-Tg001-Ab01; GMP-VT-P247-Tg001-Ab02: Anti-Pestivirus mouse monoclonal antibody (mAb)	Recombinant Pestivirus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pestivirus antibodies in Pestivirus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with diarrhoea and respiratory disease.	


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Brucella

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P248-Tg001	Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella	NA	Brucellosis	GMP-VT-P248-Tg001-Ag01: Recombinant Brucella Protein	Anti-Brucella antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P248-Tg001-Ab01; GMP-VT-P248-Tg001-Ab02: Anti-Brucella mouse monoclonal antibody (mAb)	Recombinant Brucella antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella antibodies in Brucella level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	


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Mycobacterium avium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P249-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Mycobacterium avium	SahH (M70S)	tuberculosis	GMP-VT-P249-Tg001-Ag01: Recombinant Mycobacterium avium SahH (M70S) Protein	Anti-Mycobacterium avium SahH (M70S) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycobacterium avium level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with tuberculosis.	GMP-VT-P249-Tg001-Ab01; GMP-VT-P249-Tg001-Ab02: Anti-Mycobacterium avium SahH (M70S) mouse monoclonal antibody (mAb)	Recombinant Mycobacterium avium SahH (M70S) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycobacterium avium antibodies in Mycobacterium avium level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with tuberculosis.	


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Neospora caninum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P250-Tg001	Dog/Canine, Bovines/Cattle, Equine/Horse	Neospora caninum	P38	Neosporosis	GMP-VT-P250-Tg001-Ag01: Recombinant Neospora caninum P38 Protein	Anti-Neospora caninum P38 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Neospora caninum level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with Neosporosis.	GMP-VT-P250-Tg001-Ab01; GMP-VT-P250-Tg001-Ab02: Anti-Neospora caninum P38 mouse monoclonal antibody (mAb)	Recombinant Neospora caninum P38 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Neospora caninum antibodies in Neospora caninum level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with Neosporosis.	



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Aspergillus brasiliensis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P252-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Aspergillus brasiliensis	NA	pulmonary infections; aspergilloma	GMP-VT-P252-Tg001-Ag01: Recombinant Aspergillus brasiliensis Protein	Anti-Aspergillus brasiliensis antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Aspergillus brasiliensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with pulmonary infections; aspergilloma.	GMP-VT-P252-Tg001-Ab01; GMP-VT-P252-Tg001-Ab02: Anti-Aspergillus brasiliensis mouse monoclonal antibody (mAb)	Recombinant Aspergillus brasiliensis antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Aspergillus brasiliensis antibodies in Aspergillus brasiliensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with pulmonary infections; aspergilloma.	


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Anaplasma phagocytophilium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P254-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Anaplasma phagocytophilium	MSP5	Anaplasmosis	GMP-VT-P254-Tg001-Ag01: Recombinant Anaplasma phagocytophilium MSP5 Protein	Anti-Anaplasma phagocytophilium MSP5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	GMP-VT-P254-Tg001-Ab01; GMP-VT-P254-Tg001-Ab02: Anti-Anaplasma phagocytophilium MSP5 mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilium MSP5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilium antibodies in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	
GMP-VT-P254-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Anaplasma phagocytophilium	P44	Anaplasmosis	GMP-VT-P254-Tg002-Ag01: Recombinant Anaplasma phagocytophilium P44 Protein	Anti-Anaplasma phagocytophilium P44 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	GMP-VT-P254-Tg002-Ab01; GMP-VT-P254-Tg002-Ab02: Anti-Anaplasma phagocytophilium P44 mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilium P44 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilium antibodies in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	

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Rift Valley fever Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P256-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish	Rift Valley fever Virus	Nucleocapsid Protein (NP)	Rift Valley fever	GMP-VT-P256-Tg001-Ag01: Recombinant Rift Valley fever Virus Nucleocapsid Protein (NP) Protein	Anti-Rift Valley fever Virus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Rift Valley fever Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish infectious disease with Rift Valley fever.	GMP-VT-P256-Tg001-Ab01; GMP-VT-P256-Tg001-Ab02: Anti-Rift Valley fever Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Rift Valley fever Virus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Rift Valley fever Virus antibodies in Rift Valley fever Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish infectious disease with Rift Valley fever.	


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Aphthovirus/Foot and Mouth Disease Virus(FMDV)

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P257-Tg001	Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig	Aphthovirus/Foot and Mouth Disease Virus(FMDV)	capsid protein VP1	Foot and Mouth Disease	GMP-VT-P257-Tg001-Ag01: Recombinant Aphthovirus/Foot and Mouth Disease Virus(FMDV) capsid protein VP1 Protein	Anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) capsid protein VP1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Aphthovirus/Foot and Mouth Disease Virus(FMDV) level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with Foot and Mouth Disease.	GMP-VT-P257-Tg001-Ab01; GMP-VT-P257-Tg001-Ab02: Anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) capsid protein VP1 mouse monoclonal antibody (mAb)	Recombinant Aphthovirus/Foot and Mouth Disease Virus(FMDV) capsid protein VP1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) antibodies in Aphthovirus/Foot and Mouth Disease Virus(FMDV) level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with Foot and Mouth Disease.	
GMP-VT-P257-Tg002	Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig	Aphthovirus/Foot and Mouth Disease Virus(FMDV)	NSPs-3ABC	Foot and Mouth Disease	GMP-VT-P257-Tg002-Ag01: Recombinant Aphthovirus/Foot and Mouth Disease Virus(FMDV) NSPs-3ABC Protein	Anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) NSPs-3ABC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Aphthovirus/Foot and Mouth Disease Virus(FMDV) level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with Foot and Mouth Disease.	GMP-VT-P257-Tg002-Ab01; GMP-VT-P257-Tg002-Ab02: Anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) NSPs-3ABC mouse monoclonal antibody (mAb)	Recombinant Aphthovirus/Foot and Mouth Disease Virus(FMDV) NSPs-3ABC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) antibodies in Aphthovirus/Foot and Mouth Disease Virus(FMDV) level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with Foot and Mouth Disease.	

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Cryptosporidium parvum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P259-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Cryptosporidium parvum	P23	Cryptosporidiosis	GMP-VT-P259-Tg001-Ag01: Recombinant Cryptosporidium parvum P23 Protein	Anti-Cryptosporidium parvum P23 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Cryptosporidium parvum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Cryptosporidiosis.	GMP-VT-P259-Tg001-Ab01; GMP-VT-P259-Tg001-Ab02: Anti-Cryptosporidium parvum P23 mouse monoclonal antibody (mAb)	Recombinant Cryptosporidium parvum P23 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Cryptosporidium parvum antibodies in Cryptosporidium parvum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Cryptosporidiosis.	

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Clostridium perfringens

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P260-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Clostridium perfringens	Epsilon	Clostridial enterotoxigenesis	GMP-VT-P260-Tg001-Ag01: Recombinant Clostridium perfringens Epsilon Protein	Anti-Clostridium perfringens Epsilon antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	GMP-VT-P260-Tg001-Ab01; GMP-VT-P260-Tg001-Ab02: Anti-Clostridium perfringens Epsilon mouse monoclonal antibody (mAb)	Recombinant Clostridium perfringens Epsilon antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium perfringens antibodies in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	
GMP-VT-P260-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Clostridium perfringens	beta2	Clostridial enterotoxigenesis	GMP-VT-P260-Tg002-Ag01: Recombinant Clostridium perfringens beta2 Protein	Anti-Clostridium perfringens beta2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	GMP-VT-P260-Tg002-Ab01; GMP-VT-P260-Tg002-Ab02: Anti-Clostridium perfringens beta2 mouse monoclonal antibody (mAb)	Recombinant Clostridium perfringens beta2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium perfringens antibodies in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	


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Babesia canis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P261-Tg001	Dog/Canine, Bovines/Cattle, Equine/Horse	Babesia canis	merozoite surface antigen 1	babesiosis	GMP-VT-P261-Tg001-Ag01: Recombinant Babesia canis merozoite surface antigen 1 Protein	Anti-Babesia canis merozoite surface antigen 1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Babesia canis level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	GMP-VT-P261-Tg001-Ab01; GMP-VT-P261-Tg001-Ab02: Anti-Babesia canis merozoite surface antigen 1 mouse monoclonal antibody (mAb)	Recombinant Babesia canis merozoite surface antigen 1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Babesia canis antibodies in Babesia canis level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	

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Babesia gibsoni

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P262-Tg001	Dog/Canine, Bovines/Cattle, Equine/Horse	Babesia gibsoni	P50	babesiosis	GMP-VT-P262-Tg001-Ag01: Recombinant Babesia gibsoni P50 Protein	Anti-Babesia gibsoni P50 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Babesia gibsoni level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	GMP-VT-P262-Tg001-Ab01; GMP-VT-P262-Tg001-Ab02: Anti-Babesia gibsoni P50 mouse monoclonal antibody (mAb)	Recombinant Babesia gibsoni P50 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Babesia gibsoni antibodies in Babesia gibsoni level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	

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Giardia lamblia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P264-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia lamblia	α1-giardin	Giardiasis	GMP-VT-P264-Tg001-Ag01: Recombinant Giardia lamblia α1-giardin Protein	Anti-Giardia lamblia α1-giardin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P264-Tg001-Ab01; GMP-VT-P264-Tg001-Ab02: Anti-Giardia lamblia α1-giardin mouse monoclonal antibody (mAb)	Recombinant Giardia lamblia α1-giardin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia lamblia antibodies in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	


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Tritrichomonas gallinae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P265-Tg001	Bovines/Cattle, Avian/Bird/Poultry	Tritrichomonas gallinae	adhesion protein	trichomonosis	GMP-VT-P265-Tg001-Ag01: Recombinant Tritrichomonas gallinae adhesion protein Protein	Anti-Tritrichomonas gallinae adhesion protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Tritrichomonas gallinae level test of animal Bovines/Cattle, Avian/Bird/Poultry infectious disease with trichomonosis.	GMP-VT-P265-Tg001-Ab01; GMP-VT-P265-Tg001-Ab02: Anti-Tritrichomonas gallinae adhesion protein mouse monoclonal antibody (mAb)	Recombinant Tritrichomonas gallinae adhesion protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Tritrichomonas gallinae antibodies in Tritrichomonas gallinae level test of animal Bovines/Cattle, Avian/Bird/Poultry infectious disease with trichomonosis.	


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Clostridium botulinum type C and D

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P266-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Avian/Bird/Poultry	Clostridium botulinum type C and D	HCC and HCD	botulism	GMP-VT-P266-Tg001-Ag01: Recombinant Clostridium botulinum type C and D HCC and HCD Protein	Anti-Clostridium botulinum type C and D HCC and HCD antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium botulinum type C and D level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Avian/Bird/Poultry infectious disease with botulism.	GMP-VT-P266-Tg001-Ab01; GMP-VT-P266-Tg001-Ab02: Anti-Clostridium botulinum type C and D HCC and HCD mouse monoclonal antibody (mAb)	Recombinant Clostridium botulinum type C and D HCC and HCD antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium botulinum type C and D antibodies in Clostridium botulinum type C and D level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Avian/Bird/Poultry infectious disease with botulism.	

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Borrelia burgdorferi sensu lato

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P267-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Borrelia burgdorferi sensu lato	P41 (flagellin)	Borreliosis / Lyme disease	GMP-VT-P267-Tg001-Ag01: Recombinant Borrelia burgdorferi sensu lato P41 (flagellin) Protein	Anti-Borrelia burgdorferi sensu lato P41 (flagellin) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	GMP-VT-P267-Tg001-Ab01; GMP-VT-P267-Tg001-Ab02: Anti-Borrelia burgdorferi sensu lato P41 (flagellin) mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato P41 (flagellin) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato antibodies in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P267-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Borrelia burgdorferi sensu lato	P100	Borreliosis / Lyme disease	GMP-VT-P267-Tg002-Ag01: Recombinant Borrelia burgdorferi sensu lato P100 Protein	Anti-Borrelia burgdorferi sensu lato P100 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	GMP-VT-P267-Tg002-Ab01; GMP-VT-P267-Tg002-Ab02: Anti-Borrelia burgdorferi sensu lato P100 mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato P100 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato antibodies in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	


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Candida albicans

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P268-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida albicans	NA	Candidiasis	GMP-VT-P268-Tg001-Ag01: Recombinant Candida albicans Protein	Anti-Candida albicans antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida albicans level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P268-Tg001-Ab01; GMP-VT-P268-Tg001-Ab02: Anti-Candida albicans mouse monoclonal antibody (mAb)	Recombinant Candida albicans antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida albicans antibodies in Candida albicans level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

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Candida glabrata

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P269-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida glabrata	LOC1	Candidiasis	GMP-VT-P269-Tg001-Ag01: Recombinant Candida glabrata LOC1 Protein	Anti-Candida glabrata LOC1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P269-Tg001-Ab01; GMP-VT-P269-Tg001-Ab02: Anti-Candida glabrata LOC1 mouse monoclonal antibody (mAb)	Recombinant Candida glabrata LOC1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida glabrata antibodies in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	
GMP-VT-P269-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida glabrata	Acetyl-CoA carboxylase	Candidiasis	GMP-VT-P269-Tg002-Ag01: Recombinant Candida glabrata Acetyl-CoA carboxylase Protein	Anti-Candida glabrata Acetyl-CoA carboxylase antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P269-Tg002-Ab01; GMP-VT-P269-Tg002-Ab02: Anti-Candida glabrata Acetyl-CoA carboxylase mouse monoclonal antibody (mAb)	Recombinant Candida glabrata Acetyl-CoA carboxylase antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida glabrata antibodies in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

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Candida krusei

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P270-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida krusei	Cytochrome C1 (CYC1)	Candidiasis	GMP-VT-P270-Tg001-Ag01: Recombinant Candida krusei Cytochrome C1 (CYC1) Protein	Anti-Candida krusei Cytochrome C1 (CYC1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida krusei level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P270-Tg001-Ab01; GMP-VT-P270-Tg001-Ab02: Anti-Candida krusei Cytochrome C1 (CYC1) mouse monoclonal antibody (mAb)	Recombinant Candida krusei Cytochrome C1 (CYC1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida krusei antibodies in Candida krusei level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

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Candida tropicalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P271-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Candida tropicalis	Lanosterol 14-alpha demethylase(ERG11)	Candidemia	GMP-VT-P271-Tg001-Ag01: Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) Protein	Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	GMP-VT-P271-Tg001-Ab01; GMP-VT-P271-Tg001-Ab02: Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) mouse monoclonal antibody (mAb)	Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida tropicalis antibodies in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	

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Enterococcus faecalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P272-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Enterococcus faecalis	Gelatinase(gelE)	endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection	GMP-VT-P272-Tg001-Ag01: Recombinant Enterococcus faecalis Gelatinase(gelE) Protein	Anti-Enterococcus faecalis Gelatinase(gelE) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	GMP-VT-P272-Tg001-Ab01; GMP-VT-P272-Tg001-Ab02: Anti-Enterococcus faecalis Gelatinase(gelE) mouse monoclonal antibody (mAb)	Recombinant Enterococcus faecalis Gelatinase(gelE) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Enterococcus faecalis antibodies in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	

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Epizootic haemorrhagic disease virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P273-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Epizootic haemorrhagic disease virus	VP5	Epizootic hemorrhagic disease	GMP-VT-P273-Tg001- Ag01: Recombinant Epizootic haemorrhagic disease virus VP5 Protein	Anti-Epizootic haemorrhagic disease virus VP5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	GMP-VT-P273-Tg001- Ab01; GMP-VT-P273-Tg001- Ab02: Anti-Epizootic haemorrhagic disease virus VP5 mouse monoclonal antibody (mAb)	Recombinant Epizootic haemorrhagic disease virus VP5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti- Epizootic haemorrhagic disease virus antibodies in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	
GMP-VT-P273-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Epizootic haemorrhagic disease virus	VP7	Epizootic hemorrhagic disease	GMP-VT-P273-Tg002- Ag01: Recombinant Epizootic haemorrhagic disease virus VP7 Protein	Anti-Epizootic haemorrhagic disease virus VP7 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	GMP-VT-P273-Tg002- Ab01; GMP-VT-P273-Tg002- Ab02: Anti-Epizootic haemorrhagic disease virus VP7 mouse monoclonal antibody (mAb)	Recombinant Epizootic haemorrhagic disease virus VP7 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti- Epizootic haemorrhagic disease virus antibodies in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	

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Salmonella enterica subsp. enterica

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P275-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. enterica	flagellin	typhoid	GMP-VT-P275-Tg001- Ag01: Recombinant Salmonella enterica subsp. enterica flagellin Protein	Anti-Salmonella enterica subsp. enterica flagellin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. enterica level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with typhoid.	GMP-VT-P275-Tg001- Ab01; GMP-VT-P275-Tg001- Ab02: Anti-Salmonella enterica subsp. enterica flagellin mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. enterica flagellin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti- Salmonella enterica subsp. enterica antibodies in Salmonella enterica subsp. enterica level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with typhoid.	

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Salmonella enterica subsp. Typhimurium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P276-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. Typhimurium	flagellin	gastrointestinal disease	GMP-VT-P276-Tg001-Ag01: Recombinant Salmonella enterica subsp. Typhimurium flagellin Protein	Anti-Salmonella enterica subsp. Typhimurium flagellin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	GMP-VT-P276-Tg001-Ab01; GMP-VT-P276-Tg001-Ab02: Anti-Salmonella enterica subsp. Typhimurium flagellin mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. Typhimurium flagellin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella enterica subsp. Typhimurium antibodies in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	
GMP-VT-P276-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. Typhimurium	Outer membrane protein D (OmpD)	gastrointestinal disease	GMP-VT-P276-Tg002-Ag01: Recombinant Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) Protein	Anti-Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	GMP-VT-P276-Tg002-Ab01; GMP-VT-P276-Tg002-Ab02: Anti-Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella enterica subsp. Typhimurium antibodies in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	

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Staphylococcus aureus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P277-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus aureus	fibronectin binding protein A (FnBPA)	minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis	GMP-VT-P277-Tg001-Ag01: Recombinant Staphylococcus aureus fibronectin binding protein A (FnBPA) Protein	Anti-Staphylococcus aureus fibronectin binding protein A (FnBPA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	GMP-VT-P277-Tg001-Ab01; GMP-VT-P277-Tg001-Ab02: Anti-Staphylococcus aureus fibronectin binding protein A (FnBPA) mouse monoclonal antibody (mAb)	Recombinant Staphylococcus aureus fibronectin binding protein A (FnBPA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus aureus antibodies in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P277-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus aureus	secretory antigen ssaA2	minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis	GMP-VT-P277-Tg002-Ag01: Recombinant Staphylococcus aureus secretory antigen ssaA2 Protein	Anti-Staphylococcus aureus secretory antigen ssaA2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	GMP-VT-P277-Tg002-Ab01; GMP-VT-P277-Tg002-Ab02: Anti-Staphylococcus aureus secretory antigen ssaA2 mouse monoclonal antibody (mAb)	Recombinant Staphylococcus aureus secretory antigen ssaA2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus aureus antibodies in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	


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Trichophyton rubrum




Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P279-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton rubrum	secreted protease Sub6	athlete's foot, fungal infection of nail, jock itch, and ringworm	GMP-VT-P279-Tg001-Ag01: Recombinant Trichophyton rubrum secreted protease Sub6 Protein	Anti-Trichophyton rubrum secreted protease Sub6 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton rubrum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with athlete's foot, fungal infection of nail, jock itch, and ringworm.	GMP-VT-P279-Tg001-Ab01; GMP-VT-P279-Tg001-Ab02: Anti-Trichophyton rubrum secreted protease Sub6 mouse monoclonal antibody (mAb)	Recombinant Trichophyton rubrum secreted protease Sub6 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton rubrum antibodies in Trichophyton rubrum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with athlete's foot, fungal infection of nail, jock itch, and ringworm.	
GMP-VT-P279-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton rubrum	Tri r 2	athlete's foot, fungal infection of nail, jock itch, and ringworm	GMP-VT-P279-Tg002-Ag01: Recombinant Trichophyton rubrum Tri r 2 Protein	Anti-Trichophyton rubrum Tri r 2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton rubrum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with athlete's foot, fungal infection of nail, jock itch, and ringworm.	GMP-VT-P279-Tg002-Ab01; GMP-VT-P279-Tg002-Ab02: Anti-Trichophyton rubrum Tri r 2 mouse monoclonal antibody (mAb)	Recombinant Trichophyton rubrum Tri r 2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton rubrum antibodies in Trichophyton rubrum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with athlete's foot, fungal infection of nail, jock itch, and ringworm.	

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Trichophyton tonsurans


Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P280-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton tonsurans	Trichophyton tonsurans allergen (Tri t 4)	ringworm	GMP-VT-P280-Tg001-Ag01: Recombinant Trichophyton tonsurans Trichophyton tonsurans allergen (Tri t 4) Protein	Anti-Trichophyton tonsurans Trichophyton tonsurans allergen (Tri t 4) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton tonsurans level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with ringworm.	GMP-VT-P280-Tg001-Ab01; GMP-VT-P280-Tg001-Ab02: Anti-Trichophyton tonsurans Trichophyton tonsurans allergen (Tri t 4) mouse monoclonal antibody (mAb)	Recombinant Trichophyton tonsurans Trichophyton tonsurans allergen (Tri t 4) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton tonsurans antibodies in Trichophyton tonsurans level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with ringworm.	

prion

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P281-Tg001	Bovines/Cattle	prion	PrP	Chronic wasting disease	GMP-VT-P281-Tg001-Ag01: Recombinant prion PrP Protein	Anti-prion PrP antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in prion level test of animal Bovines/Cattle infectious disease with Chronic wasting disease.	GMP-VT-P281-Tg001-Ab01; GMP-VT-P281-Tg001-Ab02: Anti-prion PrP mouse monoclonal antibody (mAb)	Recombinant prion PrP antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-prion antibodies in prion level test of animal Bovines/Cattle infectious disease with Chronic wasting disease.	
GMP-VT-P281-Tg002	Bovines/Cattle	prion	prion-related protein (PrPSc)	Transmissible Spongiform Encephalopathies (TSEs); Bovine Spongiform Encephalopathy	GMP-VT-P281-Tg002-Ag01: Recombinant prion prion-related protein (PrPSc) Protein	Anti-prion prion-related protein (PrPSc) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in prion level test of animal Bovines/Cattle infectious disease with Transmissible Spongiform Encephalopathies (TSEs); Bovine Spongiform Encephalopathy.	GMP-VT-P281-Tg002-Ab01; GMP-VT-P281-Tg002-Ab02: Anti-prion prion-related protein (PrPSc) mouse monoclonal antibody (mAb)	Recombinant prion prion-related protein (PrPSc) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-prion antibodies in prion level test of animal Bovines/Cattle infectious disease with Transmissible Spongiform Encephalopathies (TSEs); Bovine Spongiform Encephalopathy.	
GMP-VT-P281-Tg003	Bovines/Cattle	prion	PrPRes	Prion associated diseases (Scrapie, Bovine Spongiform Encephalopathy, Chronical Waste Disease)	GMP-VT-P281-Tg003-Ag01: Recombinant prion PrPRes Protein	Anti-prion PrPRes antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in prion level test of animal Bovines/Cattle infectious disease with Prion associated diseases (Scrapie, Bovine Spongiform Encephalopathy, Chronical Waste Disease).	GMP-VT-P281-Tg003-Ab01; GMP-VT-P281-Tg003-Ab02: Anti-prion PrPRes mouse monoclonal antibody (mAb)	Recombinant prion PrPRes antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-prion antibodies in prion level test of animal Bovines/Cattle infectious disease with Prion associated diseases (Scrapie, Bovine Spongiform Encephalopathy, Chronical Waste Disease).	


Escherichia Coli

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia Coli	OmpT	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg001-Ag01: Recombinant Escherichia Coli OmpT Protein	Anti-Escherichia Coli OmpT antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg001-Ab01; GMP-VT-P282-Tg001-Ab02: Anti-Escherichia Coli OmpT mouse monoclonal antibody (mAb)	Recombinant Escherichia Coli OmpT antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia Coli antibodies in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli	NA	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg002-Ag01: Recombinant Escherichia coli Protein	Anti-Escherichia coli antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg002-Ab01; GMP-VT-P282-Tg002-Ab02: Anti-Escherichia coli mouse monoclonal antibody (mAb)	Recombinant Escherichia coli antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli antibodies in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	


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Escherichia coli F5

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P284-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Escherichia coli F5	NA	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P284-Tg001-Ag01: Recombinant Escherichia coli F5 Protein	Anti-Escherichia coli F5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli F5 level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P284-Tg001-Ab01; GMP-VT-P284-Tg001-Ab02: Anti-Escherichia coli F5 mouse monoclonal antibody (mAb)	Recombinant Escherichia coli F5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli F5 antibodies in Escherichia coli F5 level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

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Escherichia coli F45

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P287-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Escherichia coli F45	NA	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P287-Tg001-Ag01: Recombinant Escherichia coli F45 Protein	Anti-Escherichia coli F45 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli F45 level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P287-Tg001-Ab01; GMP-VT-P287-Tg001-Ab02: Anti-Escherichia coli F45 mouse monoclonal antibody (mAb)	Recombinant Escherichia coli F45 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli F45 antibodies in Escherichia coli F45 level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

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Escherichia coli K99

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P288-Tg001	Bovines/Cattle	Escherichia coli K99	fimbrial protein (fanC)	diarrhea	GMP-VT-P288-Tg001-Ag01: Recombinant Escherichia coli K99 fimbrial protein (fanC) Protein	Anti-Escherichia coli K99 fimbrial protein (fanC) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli K99 level test of animal Bovines/Cattle infectious disease with diarrhea.	GMP-VT-P288-Tg001-Ab01; GMP-VT-P288-Tg001-Ab02: Anti-Escherichia coli K99 fimbrial protein (fanC) mouse monoclonal antibody (mAb)	Recombinant Escherichia coli K99 fimbrial protein (fanC) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli K99 antibodies in Escherichia coli K99 level test of animal Bovines/Cattle infectious disease with diarrhea.	



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Escherichia coli CS31A

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P289-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Escherichia coli CS31A	ClpG	septicemic colibacillosis	GMP-VT-P289-Tg001-Ag01: Recombinant Escherichia coli CS31A ClpG Protein	Anti-Escherichia coli CS31A ClpG antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli CS31A level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with septicemic colibacillosis.	GMP-VT-P289-Tg001-Ab01; GMP-VT-P289-Tg001-Ab02: Anti-Escherichia coli CS31A ClpG mouse monoclonal antibody (mAb)	Recombinant Escherichia coli CS31A ClpG antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli CS31A antibodies in Escherichia coli CS31A level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with septicemic colibacillosis.	


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Escherichia coli O157:H7

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P290-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	OmpC	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg001-Ag01: Recombinant Escherichia coli O157:H7 OmpC Protein	Anti-Escherichia coli O157:H7 OmpC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg001-Ab01; GMP-VT-P290-Tg001-Ab02: Anti-Escherichia coli O157:H7 OmpC mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 OmpC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	
GMP-VT-P290-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	Intimin gamma 1 (intimin γ 1)	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg002-Ag01: Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ1) Protein	Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg002-Ab01; GMP-VT-P290-Tg002-Ab02: Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ1) mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	


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Bovine Serum amyloid A

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-BOV-Serum-amyloid-A	Bovines/Cattle	Bovine Serum amyloid A	bovine amyloidosis	GMP-BOV-Serum-amyloid-A-Ag01: Recombinant bovine SAA protein Protein	Anti-Bovine Serum amyloid A antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine Serum amyloid A level test of animal Bovines/Cattle infectious disease with bovine amyloidosis.	GMP-BOV-Serum-amyloid-A-Ab01; GMP-BOV-Serum-amyloid-A-Ab02: Anti-bovine SAA protein mouse monoclonal antibody (mAb)	Recombinant Bovine Serum amyloid A antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine Serum amyloid A antibodies in Bovine Serum amyloid A level test of animal Bovines/Cattle infectious disease with bovine amyloidosis.	


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Bovine Pregnancy Specific Protein B

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-BOV-Pre-Spec-Pro-B	Bovines/Cattle	Bovine Pregnancy Specific Protein B	NA	GMP-BOV-Pre-Spec-Pro-B-Ag01: Recombinant Bovine Pregnancy Specific Protein B Protein	Anti-Bovine Pregnancy Specific Protein B antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine Pregnancy Specific Protein B level test of animal Bovines/Cattle infectious disease with NA.	GMP-BOV-Pre-Spec-Pro-B-Ab01; GMP-BOV-Pre-Spec-Pro-B-Ab02: Anti-Bovine Pregnancy Specific Protein B mouse monoclonal antibody (mAb)	Recombinant Bovine Pregnancy Specific Protein B antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine Pregnancy Specific Protein B antibodies in Bovine Pregnancy Specific Protein B level test of animal Bovines/Cattle infectious disease with NA.	


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Cow Pregnancy-associated glycoprotein 1

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-BOV-Preg-ass-gly-1	Bovines/Cattle	Cow Pregnancy-associated glycoprotein 1	NA	GMP-BOV-Preg-ass-gly-1-Ag01: Recombinant Cow Pregnancy-associated glycoprotein 1 Protein	Anti-Cow Pregnancy-associated glycoprotein 1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Cow Pregnancy-associated glycoprotein 1 level test of animal Bovines/Cattle infectious disease with NA.	GMP-BOV-Preg-ass-gly-1-Ab01; GMP-BOV-Preg-ass-gly-1-Ab02: Anti-Cow Pregnancy-associated glycoprotein 1 mouse monoclonal antibody (mAb)	Recombinant Cow Pregnancy-associated glycoprotein 1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Cow Pregnancy-associated glycoprotein 1 antibodies in Cow Pregnancy-associated glycoprotein 1 level test of animal Bovines/Cattle infectious disease with NA.	


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IFN-γ

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-BOV-IFN-γ	Bovines/Cattle	IFN-γ	tuberculosis	GMP-BOV-IFN-γ-Ag01: Recombinant IFN-γ Protein	Anti-IFN-γ antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in IFN-γ level test of animal Bovines/Cattle infectious disease with tuberculosis.	GMP-BOV-IFN-γ-Ab01; GMP-BOV-IFN-γ-Ab02: Anti-IFN-γ mouse monoclonal antibody (mAb)	Recombinant IFN-γ antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-IFN-γ antibodies in IFN-γ level test of animal Bovines/Cattle infectious disease with tuberculosis.	

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bovine Calmodulin

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-BOV-Calmodulin	Bovines/Cattle	bovine Calmodulin	Hormone disorders	GMP-BOV-Calmodulin-Ag01: Recombinant bovine Calmodulin Protein	Anti-bovine Calmodulin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in bovine Calmodulin level test of animal Bovines/Cattle infectious disease with Hormone disorders.	GMP-BOV-Calmodulin-Ab01; GMP-BOV-Calmodulin-Ab02: Anti-bovine Calmodulin mouse monoclonal antibody (mAb)	Recombinant bovine Calmodulin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-bovine Calmodulin antibodies in bovine Calmodulin level test of animal Bovines/Cattle infectious disease with Hormone disorders.	

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Bovine Spirochaeta

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-BOV-Spirochaeta	Bovines/Cattle	Bovine Spirochaeta	NA	GMP-BOV-Spirochaeta-Ag01: Recombinant Bovine Spirochaeta Protein	Anti-Bovine Spirochaeta antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine Spirochaeta level test of animal Bovines/Cattle infectious disease with NA.	GMP-BOV-Spirochaeta-Ab01; GMP-BOV-Spirochaeta-Ab02: Anti-Bovine Spirochaeta mouse monoclonal antibody (mAb)	Recombinant Bovine Spirochaeta antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine Spirochaeta antibodies in Bovine Spirochaeta level test of animal Bovines/Cattle infectious disease with NA.	

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Bovine Haptoglobin

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-BOV-Haptoglobin	Bovines/Cattle	Bovine Haptoglobin	milk fever, ketosis, severe mastitis, acute severe metritis, retained placenta and chronic endometritis	GMP-BOV-Haptoglobin-Ag01: Recombinant Bovine Haptoglobin Protein	Anti-Bovine Haptoglobin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine Haptoglobin level test of animal Bovines/Cattle infectious disease with milk fever, ketosis, severe mastitis, acute severe metritis, retained placenta and chronic endometritis.	GMP-BOV-Haptoglobin-Ab01; GMP-BOV-Haptoglobin-Ab02: Anti-Bovine Haptoglobin mouse monoclonal antibody (mAb)	Recombinant Bovine Haptoglobin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine Haptoglobin antibodies in Bovine Haptoglobin level test of animal Bovines/Cattle infectious disease with milk fever, ketosis, severe mastitis, acute severe metritis, retained placenta and chronic endometritis.	

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Diagnostic antibodies and antigens for Ovines/Sheep disease testing

A sound management program to keep animals healthy is basic to production of both sheep and goats. Producers must observe animals closely to keep individual animals and the whole herd or flock healthy and productive. To recognize clinical signs of diseases common to sheep and goats, it is important to be familiar with what is normal. Producers should assess the herd or flock's general health on a regular basis, including vital signs, body condition, and coat. Correct diagnosis of sheep is most difficult. Hence, Genemedi developed the antigen and antibody to detect the disease such as campylobacteriosis, caprine arthritis encephalitis, caprine pleuropneumonia, congenital diseases, contagious agalactia, gastroenteritis, leptospirosis, lumpy skin disease, sheeppox and goatpox, maedi visna virus infection, mycoplasma pneumonia, PESTE des petits ruminants, pneumonia, rift valley fever, sexually transmitted infectious disease and so on.


Classification:	ANAPLASMA PHAGOCYTOPHILUM	BOVINE HERPES VIRUS 4	COXIELLA	BRUCELLA OVIS	ROTAVIRUS A	CHLAMYDOPHILA ABORTUS
MYCOBACTERIUM AVIUM SUBSP. PARATUBERCULOSIS	ROTAVIRUS	MYCOPLASMA PNEUMONIAE	TRITRICHOMOAS FOETUS	SALMONELLA ABORTUSOVIS		
CAPRINE ARTHRITIS ENCEPHALITIS VIRUS	SCHMALLEMBERG VIRUS	PESTE DES PETITS RUMINANTS VIRUS	BLUE TONGUE VIRUS	FASCIOLA HEPATICA	AKABANE VIRUS	
CAMPYLOBACTER FETUS	MYCOPLASMA AGALACTIAE	MAEDI VISNA VIRUS/ VISNA VIRUS	MYCOPLASMA CAPRICOLUM SUBSP. CAPRIPNEUMONIAE	MANNHEIMIA HAEMOLYTICA		
BORDER DISEASE VIRUS	LEPTOSPIRA SP	MYCOPLASMA OVIPNEUMONIAE	CAPRIPOX VIRUS	BRUCELLA ABORTUS/BRUCELLA MELITENSIS	STAPHYLOCOCCUS SAPROPHYTICUS	
GIARDIA	SALMONELLA SPP	MYCOPLASMA	PROTEUS	PSEUDOMONAS	DERMATOPHYTES	KLEBSIELLA PNEUMONIAE
CAMPYLOBACTER SPP	PESTIVIRUS	BRUCELLA				
MYCOBACTERIUM AVIUM	ASPERGILLUS BRASILIENSIS	ANAPLASMA PHAGOCYTOPHILUM	RIFT VALLEY FEVER VIRUS	APHTHOVIRUS/FOOT AND MOUTH DISEASE VIRUS(FMDV)		
CRYPTOSPORIDIUM PARVUM	CLOSTRIDIUM PERFRINGENS	GIARDIA LAMBLIA	CLOSTRIDIUM BOTULINUM TYPE C AND D	BORRELIA BURGENDORFERI SENSU LATO	CANDIDA ALBICANS	
CANDIDA GLABRATA	CANDIDA KRUSEI	CANDIDA TROPICALIS	ENTEROCOCCUS FAECALIS	EPIZOOTIC HAEMORRHAGIC DISEASE VIRUS	SALMONELLA ENTERICA SUBSP. ENTERICA	
SALMONELLA ENTERICA SUBSP. TYPHIMURIUM	STAPHYLOCOCCUS AUREUS	ESCHERICHIA COLI	ESCHERICHIA COLI F5	ESCHERICHIA COLI F45	ESCHERICHIA COLI CS31A	
ESCHERICHIA COLI O157:H7	ESCHERICHIA COLI O157:H7					

Anaplasma phagocytophilum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P002-Tg004	Equine/Horse, Ovines/Sheep, Caprine/Goat	Anaplasma phagocytophilum	NA	anaplasmosis	GMP-VT-P002-Tg004-Ag01: Recombinant Anaplasma phagocytophilum Protein	Anti-Anaplasma phagocytophilum antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilum level test of animal Equine/Horse, Ovines/Sheep, Caprine/Goat infectious disease with anaplasmosis.	GMP-VT-P002-Tg004-Ab01; GMP-VT-P002-Tg004-Ab02: Anti-Anaplasma phagocytophilum mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilum antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilum antibodies in Anaplasma phagocytophilum level test of animal Equine/Horse, Ovines/Sheep, Caprine/Goat infectious disease with anaplasmosis.	


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Bovine Herpes Virus 4

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P041-Tg001	Ovines/Sheep, Caprine/Goat, Bison, Buffalo	Bovine Herpes Virus 4	NA	reproductive disease such as endometritis, vulvovaginitis and mastitis	GMP-VT-P041-Tg001-Ag01: Recombinant Bovine Herpes Virus 4 Protein	Anti-Bovine Herpes Virus 4 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine Herpes Virus 4 level test of animal Ovines/Sheep, Caprine/Goat, Bison, Buffalo infectious disease with reproductive disease such as endometritis, vulvovaginitis and mastitis.	GMP-VT-P041-Tg001-Ab01; GMP-VT-P041-Tg001-Ab02: Anti-Bovine Herpes Virus 4 mouse monoclonal antibody (mAb)	Recombinant Bovine Herpes Virus 4 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine Herpes Virus 4 antibodies in Bovine Herpes Virus 4 level test of animal Ovines/Sheep, Caprine/Goat, Bison, Buffalo infectious disease with reproductive disease such as endometritis, vulvovaginitis and mastitis.	


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Coxiella

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P042-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Coxiella	com1	Q fever	GMP-VT-P042-Tg001-Ag01: Recombinant Coxiella com1 Protein	Anti-Coxiella com1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Coxiella level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Q fever.	GMP-VT-P042-Tg001-Ab01; GMP-VT-P042-Tg001-Ab02: Anti-Coxiella com1 mouse monoclonal antibody (mAb)	Recombinant Coxiella com1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Coxiella antibodies in Coxiella level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Q fever.	


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Brucella ovis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P043-Tg001	Ovines/Sheep	Brucella ovis	BP26	sexually transmitted infectious disease	GMP-VT-P043-Tg001-Ag01: Recombinant Brucella ovis BP26 Protein	Anti-Brucella ovis BP26 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella ovis level test of animal Ovines/Sheep infectious disease with sexually transmitted infectious disease.	GMP-VT-P043-Tg001-Ab01; GMP-VT-P043-Tg001-Ab02: Anti-Brucella ovis BP26 mouse monoclonal antibody (mAb)	Recombinant Brucella ovis BP26 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella ovis antibodies in Brucella ovis level test of animal Ovines/Sheep infectious disease with sexually transmitted infectious disease.	

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Rotavirus A

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P044-Tg001	Ovines/Sheep, Caprine/Goat	Rotavirus A	NA	gastroenteritis	GMP-VT-P044-Tg001-Ag01: Recombinant Rotavirus A Protein	Anti-Rotavirus A antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Rotavirus A level test of animal Ovines/Sheep, Caprine/Goat infectious disease with gastroenteritis.	GMP-VT-P044-Tg001-Ab01; GMP-VT-P044-Tg001-Ab02: Anti-Rotavirus A mouse monoclonal antibody (mAb)	Recombinant Rotavirus A antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Rotavirus A antibodies in Rotavirus A level test of animal Ovines/Sheep, Caprine/Goat infectious disease with gastroenteritis.	

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Chlamydia abortus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P047-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Chlamydomphila abortus	OMP91B	Chlamydiosis	GMP-VT-P047-Tg001-Ag01: Recombinant Chlamydomphila abortus OMP91B Protein	Anti-Chlamydomphila abortus OMP91B antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chlamydomphila abortus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Chlamydiosis.	GMP-VT-P047-Tg001-Ab01; GMP-VT-P047-Tg001-Ab02: Anti-Chlamydomphila abortus OMP91B mouse monoclonal antibody (mAb)	Recombinant Chlamydomphila abortus OMP91B antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chlamydomphila abortus antibodies in Chlamydomphila abortus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Chlamydiosis.	
GMP-VT-P047-Tg002	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Chlamydomphila abortus	pomp90	Chlamydiosis	GMP-VT-P047-Tg002-Ag01: Recombinant Chlamydomphila abortus pomp90 Protein	Anti-Chlamydomphila abortus pomp90 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chlamydomphila abortus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Chlamydiosis.	GMP-VT-P047-Tg002-Ab01; GMP-VT-P047-Tg002-Ab02: Anti-Chlamydomphila abortus pomp90 mouse monoclonal antibody (mAb)	Recombinant Chlamydomphila abortus pomp90 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chlamydomphila abortus antibodies in Chlamydomphila abortus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Chlamydiosis.	
GMP-VT-P047-Tg003	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Chlamydomphila abortus	MOMP	Chlamydiosis	GMP-VT-P047-Tg003-Ag01: Recombinant Chlamydomphila abortus MOMP Protein	Anti-Chlamydomphila abortus MOMP antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chlamydomphila abortus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Chlamydiosis.	GMP-VT-P047-Tg003-Ab01; GMP-VT-P047-Tg003-Ab02: Anti-Chlamydomphila abortus MOMP mouse monoclonal antibody (mAb)	Recombinant Chlamydomphila abortus MOMP antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chlamydomphila abortus antibodies in Chlamydomphila abortus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Chlamydiosis.	


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Mycobacterium avium subsp. paratuberculosis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P048-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Mycobacterium avium subsp. paratuberculosis	NA	paratuberculosis	GMP-VT-P048-Tg001-Ag01: Recombinant Mycobacterium avium subsp. paratuberculosis Protein	Anti-Mycobacterium avium subsp. paratuberculosis antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycobacterium avium subsp. paratuberculosis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with paratuberculosis.	GMP-VT-P048-Tg001-Ab01; GMP-VT-P048-Tg001-Ab02: Anti-Mycobacterium avium subsp. paratuberculosis mouse monoclonal antibody (mAb)	Recombinant Mycobacterium avium subsp. paratuberculosis antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycobacterium avium subsp. paratuberculosis antibodies in Mycobacterium avium subsp. paratuberculosis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with paratuberculosis.	


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Rotavirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P052-Tg001	Ovines/Sheep	Rotavirus	VP6	gastroenteritis	GMP-VT-P052-Tg001-Ag01: Recombinant Rotavirus VP6 Protein	Anti-Rotavirus VP6 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Rotavirus level test of animal Ovines/Sheep infectious disease with gastroenteritis.	GMP-VT-P052-Tg001-Ab01; GMP-VT-P052-Tg001-Ab02: Anti-Rotavirus VP6 mouse monoclonal antibody (mAb)	Recombinant Rotavirus VP6 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Rotavirus antibodies in Rotavirus level test of animal Ovines/Sheep infectious disease with gastroenteritis.	


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Mycoplasma pneumoniae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P054-Tg001	Ovines/Sheep	Mycoplasma pneumoniae	NA	mycoplasma pneumonia	GMP-VT-P054-Tg001-Ag01: Recombinant Mycoplasma pneumoniae Protein	Anti-Mycoplasma pneumoniae antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma pneumoniae level test of animal Ovines/Sheep infectious disease with mycoplasma pneumonia.	GMP-VT-P054-Tg001-Ab01; GMP-VT-P054-Tg001-Ab02: Anti-Mycoplasma pneumoniae mouse monoclonal antibody (mAb)	Recombinant Mycoplasma pneumoniae antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma pneumoniae antibodies in Mycoplasma pneumoniae level test of animal Ovines/Sheep infectious disease with mycoplasma pneumonia.	


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Trichichoas foetus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P055-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Trichichoas foetus	NA	Trichomoniasis	GMP-VT-P055-Tg001-Ag01: Recombinant Trichichoas foetus Protein	Anti-Trichichoas foetus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichichoas foetus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Trichomoniasis.	GMP-VT-P055-Tg001-Ab01; GMP-VT-P055-Tg001-Ab02: Anti-Trichichoas foetus mouse monoclonal antibody (mAb)	Recombinant Trichichoas foetus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichichoas foetus antibodies in Trichichoas foetus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Trichomoniasis.	


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Salmonella Abortusovis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P057-Tg001	Ovines/Sheep, Caprine/Goat	Salmonella Abortusovis	NA	abortions and stillbirths in pregnant ewes and mortality in neonates	GMP-VT-P057-Tg001-Ag01: Recombinant Salmonella Abortusovis Protein	Anti-Salmonella Abortusovis antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella Abortusovis level test of animal Ovines/Sheep, Caprine/Goat infectious disease with abortions and stillbirths in pregnant ewes and mortality in neonates.	GMP-VT-P057-Tg001-Ab01; GMP-VT-P057-Tg001-Ab02: Anti-Salmonella Abortusovis mouse monoclonal antibody (mAb)	Recombinant Salmonella Abortusovis antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella Abortusovis antibodies in Salmonella Abortusovis level test of animal Ovines/Sheep, Caprine/Goat infectious disease with abortions and stillbirths in pregnant ewes and mortality in neonates.	

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Caprine Arthritis Encephalitis Virus


Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P058-Tg001	Ovines/Sheep	Caprine Arthritis Encephalitis Virus	GP135	Caprine arthritis encephalitis	GMP-VT-P058-Tg001-Ag01: Recombinant Caprine Arthritis Encephalitis Virus GP135 Protein	Anti-Caprine Arthritis Encephalitis Virus GP135 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Caprine Arthritis Encephalitis Virus level test of animal Ovines/Sheep infectious disease with Caprine arthritis encephalitis.	GMP-VT-P058-Tg001-Ab01; GMP-VT-P058-Tg001-Ab02: Anti-Caprine Arthritis Encephalitis Virus GP135 mouse monoclonal antibody (mAb)	Recombinant Caprine Arthritis Encephalitis Virus GP135 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Caprine Arthritis Encephalitis Virus antibodies in Caprine Arthritis Encephalitis Virus level test of animal Ovines/Sheep infectious disease with Caprine arthritis encephalitis.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P058-Tg002	Ovines/Sheep	Caprine Arthritis Encephalitis Virus	P25	Caprine arthritis encephalitis	GMP-VT-P058-Tg002-Ag01: Recombinant Caprine Arthritis Encephalitis Virus P25 Protein	Anti-Caprine Arthritis Encephalitis Virus P25 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Caprine Arthritis Encephalitis Virus level test of animal Ovines/Sheep infectious disease with Caprine arthritis encephalitis.	GMP-VT-P058-Tg002-Ab01; GMP-VT-P058-Tg002-Ab02: Anti-Caprine Arthritis Encephalitis Virus P25 mouse monoclonal antibody (mAb)	Recombinant Caprine Arthritis Encephalitis Virus P25 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Caprine Arthritis Encephalitis Virus antibodies in Caprine Arthritis Encephalitis Virus level test of animal Ovines/Sheep infectious disease with Caprine arthritis encephalitis.	
GMP-VT-P058-Tg003	Ovines/Sheep	Caprine Arthritis Encephalitis Virus	P28	Caprine arthritis encephalitis	GMP-VT-P058-Tg003-Ag01: Recombinant Caprine Arthritis Encephalitis Virus P28 Protein	Anti-Caprine Arthritis Encephalitis Virus P28 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Caprine Arthritis Encephalitis Virus level test of animal Ovines/Sheep infectious disease with Caprine arthritis encephalitis.	GMP-VT-P058-Tg003-Ab01; GMP-VT-P058-Tg003-Ab02: Anti-Caprine Arthritis Encephalitis Virus P28 mouse monoclonal antibody (mAb)	Recombinant Caprine Arthritis Encephalitis Virus P28 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Caprine Arthritis Encephalitis Virus antibodies in Caprine Arthritis Encephalitis Virus level test of animal Ovines/Sheep infectious disease with Caprine arthritis encephalitis.	
GMP-VT-P058-Tg004	Ovines/Sheep	Caprine Arthritis Encephalitis Virus	Capsid (CAP)	Caprine arthritis encephalitis	GMP-VT-P058-Tg004-Ag01: Recombinant Caprine Arthritis Encephalitis Virus Capsid (CAP) Protein	Anti-Caprine Arthritis Encephalitis Virus Capsid (CAP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Caprine Arthritis Encephalitis Virus level test of animal Ovines/Sheep infectious disease with Caprine arthritis encephalitis.	GMP-VT-P058-Tg004-Ab01; GMP-VT-P058-Tg004-Ab02: Anti-Caprine Arthritis Encephalitis Virus Capsid (CAP) mouse monoclonal antibody (mAb)	Recombinant Caprine Arthritis Encephalitis Virus Capsid (CAP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Caprine Arthritis Encephalitis Virus antibodies in Caprine Arthritis Encephalitis Virus level test of animal Ovines/Sheep infectious disease with Caprine arthritis encephalitis.	
GMP-VT-P058-Tg005	Ovines/Sheep	Caprine Arthritis Encephalitis Virus	Nucleocapsid Protein (NP)	Caprine arthritis encephalitis	GMP-VT-P058-Tg005-Ag01: Recombinant Caprine Arthritis Encephalitis Virus NP Protein	Anti-Caprine Arthritis Encephalitis Virus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Caprine Arthritis Encephalitis Virus level test of animal Ovines/Sheep infectious disease with Caprine arthritis encephalitis.	GMP-VT-P058-Tg005-Ab01; GMP-VT-P058-Tg005-Ab02: Anti-Caprine Arthritis Encephalitis Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Caprine Arthritis Encephalitis Virus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Caprine Arthritis Encephalitis Virus antibodies in Caprine Arthritis Encephalitis Virus level test of animal Ovines/Sheep infectious disease with Caprine arthritis encephalitis.	
GMP-VT-P058-Tg006	Ovines/Sheep	Caprine Arthritis Encephalitis Virus	matrix proteins	Caprine arthritis encephalitis	GMP-VT-P058-Tg006-Ag01: Recombinant Caprine Arthritis Encephalitis Virus matrix proteins Protein	Anti-Caprine Arthritis Encephalitis Virus matrix proteins antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Caprine Arthritis Encephalitis Virus level test of animal Ovines/Sheep infectious disease with Caprine arthritis encephalitis.	GMP-VT-P058-Tg006-Ab01; GMP-VT-P058-Tg006-Ab02: Anti-Caprine Arthritis Encephalitis Virus matrix proteins mouse monoclonal antibody (mAb)	Recombinant Caprine Arthritis Encephalitis Virus matrix proteins antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Caprine Arthritis Encephalitis Virus antibodies in Caprine Arthritis Encephalitis Virus level test of animal Ovines/Sheep infectious disease with Caprine arthritis encephalitis.	

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Schmallenberg Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P059-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Schmallenberg Virus	SBV nucleoprotein	Schmallenberg disease	GMP-VT-P059-Tg001-Ag01: Recombinant Schmallenberg Virus SBV nucleoprotein Protein	Anti-Schmallenberg Virus SBV nucleoprotein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Schmallenberg Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Schmallenberg disease.	GMP-VT-P059-Tg001-Ab01; GMP-VT-P059-Tg001-Ab02: Anti-Schmallenberg Virus SBV nucleoprotein mouse monoclonal antibody (mAb)	Recombinant Schmallenberg Virus SBV nucleoprotein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Schmallenberg Virus antibodies in Schmallenberg Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Schmallenberg disease.	




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Peste des petits ruminants virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P060-Tg001	Ovines/Sheep	Peste des petits ruminants virus	Nucleocapsid Protein (NP)	PESTE des petits ruminants	GMP-VT-P060-Tg001-Ag01: Recombinant Peste des petits ruminants virus NP Protein	Anti-Peste des petits ruminants virus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Peste des petits ruminants virus level test of animal Ovines/Sheep infectious disease with PESTE des petits ruminants.	GMP-VT-P060-Tg001-Ab01; GMP-VT-P060-Tg001-Ab02: Anti-Peste des petits ruminants virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Peste des petits ruminants virus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Peste des petits ruminants virus antibodies in Peste des petits ruminants virus level test of animal Ovines/Sheep infectious disease with PESTE des petits ruminants.	

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Blue tongue Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P062-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	VP2	Bluetongue disease	GMP-VT-P062-Tg001-Ag01: Recombinant Blue tongue Virus VP2 Protein	Anti-Blue tongue Virus VP2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg001-Ab01; GMP-VT-P062-Tg001-Ab02: Anti-Blue tongue Virus VP2 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus VP2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	
GMP-VT-P062-Tg002	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	VP3	Bluetongue disease	GMP-VT-P062-Tg002-Ag01: Recombinant Blue tongue Virus VP3 Protein	Anti-Blue tongue Virus VP3 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg002-Ab01; GMP-VT-P062-Tg002-Ab02: Anti-Blue tongue Virus VP3 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus VP3 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	
GMP-VT-P062-Tg003	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	VP7	Bluetongue disease	GMP-VT-P062-Tg003-Ag01: Recombinant Blue tongue Virus VP7 Protein	Anti-Blue tongue Virus VP7 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg003-Ab01; GMP-VT-P062-Tg003-Ab02: Anti-Blue tongue Virus VP7 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus VP7 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P062-Tg004	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	NS1	Bluetongue disease	GMP-VT-P062-Tg004-Ag01: Recombinant Blue tongue Virus NS1 Protein	Anti-Blue tongue Virus NS1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg004-Ab01; GMP-VT-P062-Tg004-Ab02: Anti-Blue tongue Virus NS1 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus NS1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	
GMP-VT-P062-Tg005	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	NS2	Bluetongue disease	GMP-VT-P062-Tg005-Ag01: Recombinant Blue tongue Virus NS2 Protein	Anti-Blue tongue Virus NS2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg005-Ab01; GMP-VT-P062-Tg005-Ab02: Anti-Blue tongue Virus NS2 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus NS2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	
GMP-VT-P062-Tg006	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	NS3	Bluetongue disease	GMP-VT-P062-Tg006-Ag01: Recombinant Blue tongue Virus NS3 Protein	Anti-Blue tongue Virus NS3 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg006-Ab01; GMP-VT-P062-Tg006-Ab02: Anti-Blue tongue Virus NS3 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus NS3 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	


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Fasciola hepatica

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P074-Tg001	Bovines/Cattle, Ovines/Sheep	Fasciola hepatica	cathepsin L1 (CL1)	Fascioliasis	GMP-VT-P074-Tg001-Ag01: Recombinant Fasciola hepatica cathepsin L1 (CL1) Protein	Anti-Fasciola hepatica cathepsin L1 (CL1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Fasciola hepatica level test of animal Bovines/Cattle, Ovines/Sheep infectious disease with Fascioliasis.	GMP-VT-P074-Tg001-Ab01; GMP-VT-P074-Tg001-Ab02: Anti-Fasciola hepatica cathepsin L1 (CL1) mouse monoclonal antibody (mAb)	Recombinant Fasciola hepatica cathepsin L1 (CL1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Fasciola hepatica antibodies in Fasciola hepatica level test of animal Bovines/Cattle, Ovines/Sheep infectious disease with Fascioliasis.	


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Akabane virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P075-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Akabane virus	Capsid (CAP)	Akabane disease	GMP-VT-P075-Tg001-Ag01: Recombinant Akabane virus Capsid (CAP) Protein	Anti-Akabane virus Capsid (CAP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Akabane virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Akabane disease.	GMP-VT-P075-Tg001-Ab01; GMP-VT-P075-Tg001-Ab02: Anti-Akabane virus Capsid (CAP) mouse monoclonal antibody (mAb)	Recombinant Akabane virus Capsid (CAP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Akabane virus antibodies in Akabane virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Akabane disease.	


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Campylobacter fetus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P078-Tg001	Ovines/Sheep,	Campylobacter fetus	S-layer protein(sapA)	Campylobacteriosis	GMP-VT-P078-Tg001-Ag01: Recombinant Campylobacter fetus sapA Protein	Anti-Campylobacter fetus S-layer protein(sapA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Campylobacter fetus level test of animal Ovines/Sheep, infectious disease with Campylobacteriosis.	GMP-VT-P078-Tg001-Ab01; GMP-VT-P078-Tg001-Ab02: Anti-Campylobacter fetus S-layer protein(sapA) mouse monoclonal antibody (mAb)	Recombinant Campylobacter fetus S-layer protein(sapA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Campylobacter fetus antibodies in Campylobacter fetus level test of animal Ovines/Sheep, infectious disease with Campylobacteriosis.	


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Mycoplasma agalactiae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P081-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Mycoplasma agalactiae	P48	contagious agalactia	GMP-VT-P081-Tg001-Ag01: Recombinant Mycoplasma agalactiae P48 Protein	Anti-Mycoplasma agalactiae P48 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma agalactiae level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with contagious agalactia.	GMP-VT-P081-Tg001-Ab01; GMP-VT-P081-Tg001-Ab02: Anti-Mycoplasma agalactiae P48 mouse monoclonal antibody (mAb)	Recombinant Mycoplasma agalactiae P48 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma agalactiae antibodies in Mycoplasma agalactiae level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with contagious agalactia.	


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Maedi Visna Virus/ Visna virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P082-Tg001	Ovines/Sheep, Caprine/Goat	Maedi Visna Virus/ Visna virus	P25	Maedi Visna Virus infection	GMP-VT-P082-Tg001-Ag01: Recombinant Maedi Visna Virus/ Visna virus P25 Protein	Anti-Maedi Visna Virus/ Visna virus P25 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Maedi Visna Virus/ Visna virus level test of animal Ovines/Sheep, Caprine/Goat infectious disease with Maedi Visna Virus infection.	GMP-VT-P082-Tg001-Ab01; GMP-VT-P082-Tg001-Ab02: Anti-Maedi Visna Virus/ Visna virus P25 mouse monoclonal antibody (mAb)	Recombinant Maedi Visna Virus/ Visna virus P25 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Maedi Visna Virus/ Visna virus antibodies in Maedi Visna Virus/ Visna virus level test of animal Ovines/Sheep, Caprine/Goat infectious disease with Maedi Visna Virus infection.	


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Mycoplasma capricolum subsp. capripneumoniae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P083-Tg001	Ovines/Sheep, Caprine/Goat	Mycoplasma capricolum subsp. capripneumoniae	only whole cell antigen is available	caprine pleuropneumonia	GMP-VT-P083-Tg001-Ag01: Recombinant Mycoplasma capricolum subsp. capripneumoniae only whole cell antigen is available Protein	Anti-Mycoplasma capricolum subsp. capripneumoniae only whole cell antigen is available antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma capricolum subsp. capripneumoniae level test of animal Ovines/Sheep, Caprine/Goat infectious disease with caprine pleuropneumonia.	GMP-VT-P083-Tg001-Ab01; GMP-VT-P083-Tg001-Ab02: Anti-Mycoplasma capricolum subsp. capripneumoniae only whole cell antigen is available mouse monoclonal antibody (mAb)	Recombinant Mycoplasma capricolum subsp. capripneumoniae only whole cell antigen is available antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma capricolum subsp. capripneumoniae antibodies in Mycoplasma capricolum subsp. capripneumoniae level test of animal Ovines/Sheep, Caprine/Goat infectious disease with caprine pleuropneumonia.	


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Mannheimia haemolytica

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P084-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Mannheimia haemolytica	Leukotoxin(IktA)	respiratory syndrome	GMP-VT-P084-Tg001-Ag01: Recombinant Mannheimia haemolytica Leukotoxin(IktA) Protein	Anti-Mannheimia haemolytica Leukotoxin(IktA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mannheimia haemolytica level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with respiratory syndrome.	GMP-VT-P084-Tg001-Ab01; GMP-VT-P084-Tg001-Ab02: Anti-Mannheimia haemolytica Leukotoxin(IktA) mouse monoclonal antibody (mAb)	Recombinant Mannheimia haemolytica Leukotoxin(IktA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mannheimia haemolytica antibodies in Mannheimia haemolytica level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with respiratory syndrome.	


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Border disease Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P085-Tg001	Ovines/Sheep, Caprine/Goat	Border disease Virus	E2	congenital diseases	GMP-VT-P085-Tg001-Ag01: Recombinant Border disease Virus E2 Protein	Anti-Border disease Virus E2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Border disease Virus level test of animal Ovines/Sheep, Caprine/Goat infectious disease with congenital diseases.	GMP-VT-P085-Tg001-Ab01; GMP-VT-P085-Tg001-Ab02: Anti-Border disease Virus E2 mouse monoclonal antibody (mAb)	Recombinant Border disease Virus E2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Border disease Virus antibodies in Border disease Virus level test of animal Ovines/Sheep, Caprine/Goat infectious disease with congenital diseases.	


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Leptospira sp

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P087-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Leptospira sp	LipL32	Leptospirosis	GMP-VT-P087-Tg001-Ag01: Recombinant Leptospira sp LipL32 Protein	Anti-Leptospira sp LipL32 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Leptospira sp level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Leptospirosis.	GMP-VT-P087-Tg001-Ab01; GMP-VT-P087-Tg001-Ab02: Anti-Leptospira sp LipL32 mouse monoclonal antibody (mAb)	Recombinant Leptospira sp LipL32 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Leptospira sp antibodies in Leptospira sp level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Leptospirosis.	

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Mycoplasma ovipneumoniae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P088-Tg001	Ovines/Sheep	Mycoplasma ovipneumoniae	P71	pneumonia	GMP-VT-P088-Tg001-Ag01: Recombinant Mycoplasma ovipneumoniae P71 Protein	Anti-Mycoplasma ovipneumoniae P71 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma ovipneumoniae level test of animal Ovines/Sheep infectious disease with pneumonia.	GMP-VT-P088-Tg001-Ab01; GMP-VT-P088-Tg001-Ab02: Anti-Mycoplasma ovipneumoniae P71 mouse monoclonal antibody (mAb)	Recombinant Mycoplasma ovipneumoniae P71 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma ovipneumoniae antibodies in Mycoplasma ovipneumoniae level test of animal Ovines/Sheep infectious disease with pneumonia.	

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Capripox virus




Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P089-Tg001	Ovines/Sheep	Capripox virus	Major envelope protein	Lumpy skin disease, sheeppox and goatpox	GMP-VT-P089-Tg001-Ag01: Recombinant Capripox virus Major envelope protein Protein	Anti-Capripox virus Major envelope protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Capripox virus level test of animal Ovines/Sheep infectious disease with Lumpy skin disease, sheeppox and goatpox.	GMP-VT-P089-Tg001-Ab01; GMP-VT-P089-Tg001-Ab02: Anti-Capripox virus Major envelope protein mouse monoclonal antibody (mAb)	Recombinant Capripox virus Major envelope protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Capripox virus antibodies in Capripox virus level test of animal Ovines/Sheep infectious disease with Lumpy skin disease, sheeppox and goatpox.	
GMP-VT-P089-Tg002	Ovines/Sheep	Capripox virus	P32	Lumpy skin disease, sheeppox and goatpox	GMP-VT-P089-Tg002-Ag01: Recombinant Capripox virus P32 Protein	Anti-Capripox virus P32 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Capripox virus level test of animal Ovines/Sheep infectious disease with Lumpy skin disease, sheeppox and goatpox.	GMP-VT-P089-Tg002-Ab01; GMP-VT-P089-Tg002-Ab02: Anti-Capripox virus P32 mouse monoclonal antibody (mAb)	Recombinant Capripox virus P32 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Capripox virus antibodies in Capripox virus level test of animal Ovines/Sheep infectious disease with Lumpy skin disease, sheeppox and goatpox.	

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Brucella abortus/Brucella melitensis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P100-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	Outer membrane protein 2b (Omp2b)	Brucellosis	GMP-VT-P100-Tg001-Ag01: Recombinant Brucella abortus/Brucella melitensis Omp2b Protein	Anti-Brucella abortus/Brucella melitensis Outer membrane protein 2b (Omp2b) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg001-Ab01; GMP-VT-P100-Tg001-Ab02: Anti-Brucella abortus/Brucella melitensis Outer membrane protein 2b (Omp2b) mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis Outer membrane protein 2b (Omp2b) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	
GMP-VT-P100-Tg002	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	P17	Brucellosis	GMP-VT-P100-Tg002-Ag01: Recombinant Brucella abortus/Brucella melitensis P17 Protein	Anti-Brucella abortus/Brucella melitensis P17 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg002-Ab01; GMP-VT-P100-Tg002-Ab02: Anti-Brucella abortus/Brucella melitensis P17 mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis P17 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	
GMP-VT-P100-Tg003	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	BP26	Brucellosis	GMP-VT-P100-Tg003-Ag01: Recombinant Brucella abortus/Brucella melitensis BP26 Protein	Anti-Brucella abortus/Brucella melitensis BP26 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg003-Ab01; GMP-VT-P100-Tg003-Ab02: Anti-Brucella abortus/Brucella melitensis BP26 mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis BP26 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P100-Tg004	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	virB5	Brucellosis	GMP-VT-P100-Tg004-Ag01: Recombinant Brucella abortus/Brucella melitensis virB5 Protein	Anti-Brucella abortus/Brucella melitensis virB5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg004-Ab01; GMP-VT-P100-Tg004-Ab02: Anti-Brucella abortus/Brucella melitensis virB5 mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis virB5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	
GMP-VT-P100-Tg005	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	Outer membrane protein 28 (OMP28)	Brucellosis	GMP-VT-P100-Tg005-Ag01: Recombinant Brucella abortus/Brucella melitensis OMP28 Protein	Anti-Brucella abortus/Brucella melitensis Outer membrane protein 28 (OMP28) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg005-Ab01; GMP-VT-P100-Tg005-Ab02: Anti-Brucella abortus/Brucella melitensis Outer membrane protein 28 (OMP28) mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis Outer membrane protein 28 (OMP28) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	
GMP-VT-P100-Tg006	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	VirB12	Brucellosis	GMP-VT-P100-Tg006-Ag01: Recombinant Brucella abortus/Brucella melitensis VirB12 Protein	Anti-Brucella abortus/Brucella melitensis VirB12 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg006-Ab01; GMP-VT-P100-Tg006-Ab02: Anti-Brucella abortus/Brucella melitensis VirB12 mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis VirB12 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	

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Staphylococcus saprophyticus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P233-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus saprophyticus	NA	urinary tract infections	GMP-VT-P233-Tg001-Ag01: Recombinant Staphylococcus saprophyticus Protein	Anti-Staphylococcus saprophyticus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus saprophyticus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with urinary tract infections.	GMP-VT-P233-Tg001-Ab01; GMP-VT-P233-Tg001-Ab02: Anti-Staphylococcus saprophyticus mouse monoclonal antibody (mAb)	Recombinant Staphylococcus saprophyticus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus saprophyticus antibodies in Staphylococcus saprophyticus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with urinary tract infections.	

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Giardia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P237-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia	cyst wall protein 1 (CWP1)	Giardiasis	GMP-VT-P237-Tg001-Ag01: Recombinant Giardia cyst wall protein 1 (CWP1) Protein	Anti-Giardia cyst wall protein 1 (CWP1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P237-Tg001-Ab01; GMP-VT-P237-Tg001-Ab02: Anti-Giardia cyst wall protein 1 (CWP1) mouse monoclonal antibody (mAb)	Recombinant Giardia cyst wall protein 1 (CWP1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia antibodies in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	


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Salmonella spp

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P238-Tg001	Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig	Salmonella spp	NA	salmonellosis	GMP-VT-P238-Tg001-Ag01: Recombinant Salmonella spp Protein	Anti-Salmonella spp antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella spp level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with salmonellosis.	GMP-VT-P238-Tg001-Ab01; GMP-VT-P238-Tg001-Ab02: Anti-Salmonella spp mouse monoclonal antibody (mAb)	Recombinant Salmonella spp antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella spp antibodies in Salmonella spp level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with salmonellosis.	


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Mycoplasma

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P239-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Mycoplasma	NA	"walking" pneumonia; pelvic inflammatory diseases	GMP-VT-P239-Tg001-Ag01: Recombinant Mycoplasma Protein	Anti-Mycoplasma antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with "walking" pneumonia; pelvic inflammatory diseases.	GMP-VT-P239-Tg001-Ab01; GMP-VT-P239-Tg001-Ab02: Anti-Mycoplasma mouse monoclonal antibody (mAb)	Recombinant Mycoplasma antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma antibodies in Mycoplasma level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with "walking" pneumonia; pelvic inflammatory diseases.	


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Proteus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P240-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Proteus	NA	urinary and septic infections	GMP-VT-P240-Tg001-Ag01: Recombinant Proteus Protein	Anti-Proteus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Proteus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary and septic infections.	GMP-VT-P240-Tg001-Ab01; GMP-VT-P240-Tg001-Ab02: Anti-Proteus mouse monoclonal antibody (mAb)	Recombinant Proteus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Proteus antibodies in Proteus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary and septic infections.	


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Pseudomonas

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P241-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Pseudomonas	Elastase(lasB)	urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections	GMP-VT-P241-Tg001-Ag01: Recombinant Pseudomonas Elastase(lasB) Protein	Anti-Pseudomonas Elastase(lasB) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pseudomonas level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections.	GMP-VT-P241-Tg001-Ab01; GMP-VT-P241-Tg001-Ab02: Anti-Pseudomonas Elastase(lasB) mouse monoclonal antibody (mAb)	Recombinant Pseudomonas Elastase(lasB) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pseudomonas antibodies in Pseudomonas level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections.	


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Dermatophytes

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P242-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Dermatophytes	NA	Dermatophytosis	GMP-VT-P242-Tg001-Ag01: Recombinant Dermatophytes Protein	Anti-Dermatophytes antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Dermatophytes level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Dermatophytosis.	GMP-VT-P242-Tg001-Ab01; GMP-VT-P242-Tg001-Ab02: Anti-Dermatophytes mouse monoclonal antibody (mAb)	Recombinant Dermatophytes antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Dermatophytes antibodies in Dermatophytes level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Dermatophytosis.	


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Klebsiella pneumoniae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P243-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Klebsiella pneumoniae	NA	pneumonia, bloodstream infections, wound or surgical site infections, and meningitis	GMP-VT-P243-Tg001-Ag01: Recombinant Klebsiella pneumoniae Protein	Anti-Klebsiella pneumoniae antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Klebsiella pneumoniae level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with pneumonia, bloodstream infections, wound or surgical site infections, and meningitis.	GMP-VT-P243-Tg001-Ab01; GMP-VT-P243-Tg001-Ab02: Anti-Klebsiella pneumoniae mouse monoclonal antibody (mAb)	Recombinant Klebsiella pneumoniae antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Klebsiella pneumoniae antibodies in Klebsiella pneumoniae level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with pneumonia, bloodstream infections, wound or surgical site infections, and meningitis.	


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campylobacter spp

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P245-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	campylobacter spp	NA	Campylobacteriosis	GMP-VT-P245-Tg001- Ag01: Recombinant campylobacter spp Protein	Anti-campylobacter spp antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in campylobacter spp level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Campylobacteriosis.	GMP-VT-P245-Tg001- Ab01; GMP-VT-P245-Tg001- Ab02: Anti-campylobacter spp mouse monoclonal antibody (mAb)	Recombinant campylobacter spp antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-campylobacter spp antibodies in campylobacter spp level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Campylobacteriosis.	


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Pestivirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P247-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Pestivirus	NA	diarrhoea and respiratory disease	GMP-VT-P247-Tg001- Ag01: Recombinant Pestivirus Protein	Anti-Pestivirus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pestivirus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with diarrhoea and respiratory disease.	GMP-VT-P247-Tg001- Ab01; GMP-VT-P247-Tg001- Ab02: Anti-Pestivirus mouse monoclonal antibody (mAb)	Recombinant Pestivirus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pestivirus antibodies in Pestivirus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with diarrhoea and respiratory disease.	


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Brucella

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P248-Tg001	Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella	NA	Brucellosis	GMP-VT-P248-Tg001- Ag01: Recombinant Brucella Protein	Anti-Brucella antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P248-Tg001- Ab01; GMP-VT-P248-Tg001- Ab02: Anti-Brucella mouse monoclonal antibody (mAb)	Recombinant Brucella antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella antibodies in Brucella level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	


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Mycobacterium avium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P249-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Mycobacterium avium	SahH (M70S)	tuberculosis	GMP-VT-P249-Tg001- Ag01: Recombinant Mycobacterium avium SahH (M70S) Protein	Anti-Mycobacterium avium SahH (M70S) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycobacterium avium level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with tuberculosis.	GMP-VT-P249-Tg001- Ab01; GMP-VT-P249-Tg001- Ab02: Anti-Mycobacterium avium SahH (M70S) mouse monoclonal antibody (mAb)	Recombinant Mycobacterium avium SahH (M70S) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycobacterium avium antibodies in Mycobacterium avium level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with tuberculosis.	



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Aspergillus brasiliensis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P252-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Aspergillus brasiliensis	NA	pulmonary infections; aspergilloma	GMP-VT-P252-Tg001-Ag01: Recombinant Aspergillus brasiliensis Protein	Anti-Aspergillus brasiliensis antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Aspergillus brasiliensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with pulmonary infections; aspergilloma.	GMP-VT-P252-Tg001-Ab01; GMP-VT-P252-Tg001-Ab02: Anti-Aspergillus brasiliensis mouse monoclonal antibody (mAb)	Recombinant Aspergillus brasiliensis antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Aspergillus brasiliensis antibodies in Aspergillus brasiliensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with pulmonary infections; aspergilloma.	


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Anaplasma phagocytophilium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P254-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Anaplasma phagocytophilium	MSP5	Anaplasmosis	GMP-VT-P254-Tg001-Ag01: Recombinant Anaplasma phagocytophilium MSP5 Protein	Anti-Anaplasma phagocytophilium MSP5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	GMP-VT-P254-Tg001-Ab01; GMP-VT-P254-Tg001-Ab02: Anti-Anaplasma phagocytophilium MSP5 mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilium MSP5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilium antibodies in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	
GMP-VT-P254-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Anaplasma phagocytophilium	P44	Anaplasmosis	GMP-VT-P254-Tg002-Ag01: Recombinant Anaplasma phagocytophilium P44 Protein	Anti-Anaplasma phagocytophilium P44 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	GMP-VT-P254-Tg002-Ab01; GMP-VT-P254-Tg002-Ab02: Anti-Anaplasma phagocytophilium P44 mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilium P44 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilium antibodies in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	

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Rift Valley fever Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P256-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish	Rift Valley fever Virus	Nucleocapsid Protein (NP)	Rift Valley fever	GMP-VT-P256-Tg001-Ag01: Recombinant Rift Valley fever Virus NP Protein	Anti-Rift Valley fever Virus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Rift Valley fever Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish infectious disease with Rift Valley fever.	GMP-VT-P256-Tg001-Ab01; GMP-VT-P256-Tg001-Ab02: Anti-Rift Valley fever Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Rift Valley fever Virus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Rift Valley fever Virus antibodies in Rift Valley fever Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish infectious disease with Rift Valley fever.	


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Aphthovirus/Foot and Mouth Disease Virus(FMDV)

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P257-Tg001	Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig	Aphthovirus/Foot and Mouth Disease Virus(FMDV)	capsid protein VP1	Foot and Mouth Disease	GMP-VT-P257-Tg001-Ag01: Recombinant Aphthovirus/Foot and Mouth Disease Virus (FMDV) capsid protein VP1 Protein	Anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) capsid protein VP1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Aphthovirus/Foot and Mouth Disease Virus(FMDV) level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with Foot and Mouth Disease.	GMP-VT-P257-Tg001-Ab01; GMP-VT-P257-Tg001-Ab02: Anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) capsid protein VP1 mouse monoclonal antibody (mAb)	Recombinant Aphthovirus/Foot and Mouth Disease Virus(FMDV) capsid protein VP1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) antibodies in Aphthovirus/Foot and Mouth Disease Virus(FMDV) level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with Foot and Mouth Disease.	
GMP-VT-P257-Tg002	Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig	Aphthovirus/Foot and Mouth Disease Virus(FMDV)	NSPs-3ABC	Foot and Mouth Disease	GMP-VT-P257-Tg002-Ag01: Recombinant Aphthovirus/Foot and Mouth Disease Virus(FMDV) NSPs-3ABC Protein	Anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) NSPs-3ABC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Aphthovirus/Foot and Mouth Disease Virus(FMDV) level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with Foot and Mouth Disease.	GMP-VT-P257-Tg002-Ab01; GMP-VT-P257-Tg002-Ab02: Anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) NSPs-3ABC mouse monoclonal antibody (mAb)	Recombinant Aphthovirus/Foot and Mouth Disease Virus(FMDV) NSPs-3ABC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) antibodies in Aphthovirus/Foot and Mouth Disease Virus(FMDV) level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with Foot and Mouth Disease.	

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Cryptosporidium parvum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P259-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Cryptosporidium parvum	P23	Cryptosporidiosis	GMP-VT-P259-Tg001-Ag01: Recombinant Cryptosporidium parvum P23 Protein	Anti-Cryptosporidium parvum P23 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Cryptosporidium parvum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Cryptosporidiosis.	GMP-VT-P259-Tg001-Ab01; GMP-VT-P259-Tg001-Ab02: Anti-Cryptosporidium parvum P23 mouse monoclonal antibody (mAb)	Recombinant Cryptosporidium parvum P23 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Cryptosporidium parvum antibodies in Cryptosporidium parvum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Cryptosporidiosis.	

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Clostridium perfringens

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P260-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Clostridium perfringens	Epsilon	Clostridial enterotoxigenesis	GMP-VT-P260-Tg001-Ag01: Recombinant Clostridium perfringens Epsilon Protein	Anti-Clostridium perfringens Epsilon antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	GMP-VT-P260-Tg001-Ab01; GMP-VT-P260-Tg001-Ab02: Anti-Clostridium perfringens Epsilon mouse monoclonal antibody (mAb)	Recombinant Clostridium perfringens Epsilon antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium perfringens antibodies in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	
GMP-VT-P260-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Clostridium perfringens	beta2	Clostridial enterotoxigenesis	GMP-VT-P260-Tg002-Ag01: Recombinant Clostridium perfringens beta2 Protein	Anti-Clostridium perfringens beta2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	GMP-VT-P260-Tg002-Ab01; GMP-VT-P260-Tg002-Ab02: Anti-Clostridium perfringens beta2 mouse monoclonal antibody (mAb)	Recombinant Clostridium perfringens beta2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium perfringens antibodies in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	


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Giardia lamblia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P264-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia lamblia	α 1-giardin	Giardiasis	GMP-VT-P264-Tg001-Ag01: Recombinant Giardia lamblia α1-giardin Protein	Anti-Giardia lamblia α 1-giardin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P264-Tg001-Ab01; GMP-VT-P264-Tg001-Ab02: Anti-Giardia lamblia α1-giardin mouse monoclonal antibody (mAb)	Recombinant Giardia lamblia α 1-giardin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia lamblia antibodies in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	

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Clostridium botulinum type C and D

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P266-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Avian/Bird/Poultry	Clostridium botulinum type C and D	HCC and HCD	botulism	GMP-VT-P266-Tg001-Ag01: Recombinant Clostridium botulinum type C and D HCC and HCD Protein	Anti-Clostridium botulinum type C and D HCC and HCD antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium botulinum type C and D level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Avian/Bird/Poultry infectious disease with botulism.	GMP-VT-P266-Tg001-Ab01; GMP-VT-P266-Tg001-Ab02: Anti-Clostridium botulinum type C and D HCC and HCD mouse monoclonal antibody (mAb)	Recombinant Clostridium botulinum type C and D HCC and HCD antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium botulinum type C and D antibodies in Clostridium botulinum type C and D level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Avian/Bird/Poultry infectious disease with botulism.	


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Borrelia burgdorferi sensu lato

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P267-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Borrelia burgdorferi sensu lato	P41 (flagellin)	Borreliosis / Lyme disease	GMP-VT-P267-Tg001-Ag01: Recombinant Borrelia burgdorferi sensu lato P41 (flagellin) Protein	Anti-Borrelia burgdorferi sensu lato P41 (flagellin) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	GMP-VT-P267-Tg001-Ab01; GMP-VT-P267-Tg001-Ab02: Anti-Borrelia burgdorferi sensu lato P41 (flagellin) mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato P41 (flagellin) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato antibodies in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	
GMP-VT-P267-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Borrelia burgdorferi sensu lato	P100	Borreliosis / Lyme disease	GMP-VT-P267-Tg002-Ag01: Recombinant Borrelia burgdorferi sensu lato P100 Protein	Anti-Borrelia burgdorferi sensu lato P100 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	GMP-VT-P267-Tg002-Ab01; GMP-VT-P267-Tg002-Ab02: Anti-Borrelia burgdorferi sensu lato P100 mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato P100 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato antibodies in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	


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Candida albicans

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P268-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida albicans	NA	Candidiasis	GMP-VT-P268-Tg001-Ag01: Recombinant Candida albicans Protein	Anti-Candida albicans antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida albicans level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P268-Tg001-Ab01; GMP-VT-P268-Tg001-Ab02: Anti-Candida albicans mouse monoclonal antibody (mAb)	Recombinant Candida albicans antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida albicans antibodies in Candida albicans level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

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Candida glabrata

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P269-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida glabrata	LOC1	Candidiasis	GMP-VT-P269-Tg001-Ag01: Recombinant Candida glabrata LOC1 Protein	Anti-Candida glabrata LOC1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P269-Tg001-Ab01; GMP-VT-P269-Tg001-Ab02: Anti-Candida glabrata LOC1 mouse monoclonal antibody (mAb)	Recombinant Candida glabrata LOC1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida glabrata antibodies in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P269-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida glabrata	Acetyl-CoA carboxylase	Candidiasis	GMP-VT-P269-Tg002-Ag01: Recombinant Candida glabrata Acetyl-CoA carboxylase Protein	Anti-Candida glabrata Acetyl-CoA carboxylase antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P269-Tg002-Ab01; GMP-VT-P269-Tg002-Ab02: Anti-Candida glabrata Acetyl-CoA carboxylase mouse monoclonal antibody (mAb)	Recombinant Candida glabrata Acetyl-CoA carboxylase antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida glabrata antibodies in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	


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Candida krusei

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P270-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida krusei	Cytochrome C1 (CYC1)	Candidiasis	GMP-VT-P270-Tg001-Ag01: Recombinant Candida krusei Cytochrome C1 (CYC1) Protein	Anti-Candida krusei Cytochrome C1 (CYC1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida krusei level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P270-Tg001-Ab01; GMP-VT-P270-Tg001-Ab02: Anti-Candida krusei Cytochrome C1 (CYC1) mouse monoclonal antibody (mAb)	Recombinant Candida krusei Cytochrome C1 (CYC1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida krusei antibodies in Candida krusei level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

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Candida tropicalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P271-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Candida tropicalis	Lanosterol 14-alpha demethylase(ERG11)	Candidemia	GMP-VT-P271-Tg001-Ag01: Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) Protein	Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	GMP-VT-P271-Tg001-Ab01; GMP-VT-P271-Tg001-Ab02: Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) mouse monoclonal antibody (mAb)	Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida tropicalis antibodies in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	

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Enterococcus faecalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P272-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Enterococcus faecalis	Gelatinase(gelE)	endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection	GMP-VT-P272-Tg001-Ag01: Recombinant Enterococcus faecalis Gelatinase(gelE) Protein	Anti-Enterococcus faecalis Gelatinase(gelE) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	GMP-VT-P272-Tg001-Ab01; GMP-VT-P272-Tg001-Ab02: Anti-Enterococcus faecalis Gelatinase(gelE) mouse monoclonal antibody (mAb)	Recombinant Enterococcus faecalis Gelatinase(gelE) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Enterococcus faecalis antibodies in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	

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Epizootic haemorrhagic disease virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P273-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Epizootic haemorrhagic disease virus	VP5	Epizootic hemorrhagic disease	GMP-VT-P273-Tg001-Ag01: Recombinant Epizootic haemorrhagic disease virus VP5 Protein	Anti-Epizootic haemorrhagic disease virus VP5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	GMP-VT-P273-Tg001-Ab01; GMP-VT-P273-Tg001-Ab02: Anti-Epizootic haemorrhagic disease virus VP5 mouse monoclonal antibody (mAb)	Recombinant Epizootic haemorrhagic disease virus VP5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Epizootic haemorrhagic disease virus antibodies in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	
GMP-VT-P273-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Epizootic haemorrhagic disease virus	VP7	Epizootic hemorrhagic disease	GMP-VT-P273-Tg002-Ag01: Recombinant Epizootic haemorrhagic disease virus VP7 Protein	Anti-Epizootic haemorrhagic disease virus VP7 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	GMP-VT-P273-Tg002-Ab01; GMP-VT-P273-Tg002-Ab02: Anti-Epizootic haemorrhagic disease virus VP7 mouse monoclonal antibody (mAb)	Recombinant Epizootic haemorrhagic disease virus VP7 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Epizootic haemorrhagic disease virus antibodies in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	

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Salmonella enterica subsp. enterica

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P275-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. enterica	flagellin	typhoid	GMP-VT-P275-Tg001-Ag01: Recombinant Salmonella enterica subsp. enterica flagellin Protein	Anti-Salmonella enterica subsp. enterica flagellin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. enterica level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with typhoid.	GMP-VT-P275-Tg001-Ab01; GMP-VT-P275-Tg001-Ab02: Anti-Salmonella enterica subsp. enterica flagellin mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. enterica flagellin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella enterica subsp. enterica antibodies in Salmonella enterica subsp. enterica level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with typhoid.	

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Salmonella enterica subsp. Typhimurium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P276-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. Typhimurium	flagellin	gastrointestinal disease	GMP-VT-P276-Tg001-Ag01: Recombinant Salmonella enterica subsp. Typhimurium flagellin Protein	Anti-Salmonella enterica subsp. Typhimurium flagellin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	GMP-VT-P276-Tg001-Ab01; GMP-VT-P276-Tg001-Ab02: Anti-Salmonella enterica subsp. Typhimurium flagellin mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. Typhimurium flagellin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella enterica subsp. Typhimurium antibodies in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	
GMP-VT-P276-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. Typhimurium	Outer membrane protein D (OmpD)	gastrointestinal disease	GMP-VT-P276-Tg002-Ag01: Recombinant Salmonella enterica subsp. Typhimurium OmpD Protein	Anti-Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	GMP-VT-P276-Tg002-Ab01; GMP-VT-P276-Tg002-Ab02: Anti-Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella enterica subsp. Typhimurium antibodies in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	

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Staphylococcus aureus


Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P277-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus aureus	fibronectin binding protein A (FnBPA)	minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis	GMP-VT-P277-Tg001-Ag01: Recombinant Staphylococcus aureus fibronectin binding protein A (FnBPA) Protein	Anti-Staphylococcus aureus fibronectin binding protein A (FnBPA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	GMP-VT-P277-Tg001-Ab01; GMP-VT-P277-Tg001-Ab02: Anti-Staphylococcus aureus fibronectin binding protein A (FnBPA) mouse monoclonal antibody (mAb)	Recombinant Staphylococcus aureus fibronectin binding protein A (FnBPA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus aureus antibodies in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	
GMP-VT-P277-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus aureus	secretory antigen ssaA2	minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis	GMP-VT-P277-Tg002-Ag01: Recombinant Staphylococcus aureus secretory antigen ssaA2 Protein	Anti-Staphylococcus aureus secretory antigen ssaA2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	GMP-VT-P277-Tg002-Ab01; GMP-VT-P277-Tg002-Ab02: Anti-Staphylococcus aureus secretory antigen ssaA2 mouse monoclonal antibody (mAb)	Recombinant Staphylococcus aureus secretory antigen ssaA2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus aureus antibodies in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	

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Escherichia Coli

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia Coli	OmpT	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg001-Ag01: Recombinant Escherichia Coli OmpT Protein	Anti-Escherichia Coli OmpT antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg001-Ab01; GMP-VT-P282-Tg001-Ab02: Anti-Escherichia Coli OmpT mouse monoclonal antibody (mAb)	Recombinant Escherichia Coli OmpT antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia Coli antibodies in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli	NA	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg002-Ag01: Recombinant Escherichia coli Protein	Anti-Escherichia coli antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg002-Ab01; GMP-VT-P282-Tg002-Ab02: Anti-Escherichia coli mouse monoclonal antibody (mAb)	Recombinant Escherichia coli antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli antibodies in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	


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Escherichia coli F5

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P284-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Escherichia coli F5	NA	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P284-Tg001-Ag01: Recombinant Escherichia coli F5 Protein	Anti-Escherichia coli F5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli F5 level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P284-Tg001-Ab01; GMP-VT-P284-Tg001-Ab02: Anti-Escherichia coli F5 mouse monoclonal antibody (mAb)	Recombinant Escherichia coli F5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli F5 antibodies in Escherichia coli F5 level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

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Escherichia coli F45

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P287-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Escherichia coli F45	NA	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P287-Tg001-Ag01: Recombinant Escherichia coli F45 Protein	Anti-Escherichia coli F45 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli F45 level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P287-Tg001-Ab01; GMP-VT-P287-Tg001-Ab02: Anti-Escherichia coli F45 mouse monoclonal antibody (mAb)	Recombinant Escherichia coli F45 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli F45 antibodies in Escherichia coli F45 level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

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Escherichia coli CS31A

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P289-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Escherichia coli CS31A	ClpG	septicemic colibacillosis	GMP-VT-P289-Tg001-Ag01: Recombinant Escherichia coli CS31A ClpG Protein	Anti-Escherichia coli CS31A ClpG antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli CS31A level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with septicemic colibacillosis.	GMP-VT-P289-Tg001-Ab01; GMP-VT-P289-Tg001-Ab02: Anti-Escherichia coli CS31A ClpG mouse monoclonal antibody (mAb)	Recombinant Escherichia coli CS31A ClpG antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli CS31A antibodies in Escherichia coli CS31A level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with septicemic colibacillosis.	


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Escherichia coli O157:H7

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P290-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	OmpC	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg001-Ag01: Recombinant Escherichia coli O157:H7 OmpC Protein	Anti-Escherichia coli O157:H7 OmpC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg001-Ab01; GMP-VT-P290-Tg001-Ab02: Anti-Escherichia coli O157:H7 OmpC mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 OmpC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	

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Escherichia coli O157:H7

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P290-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	Intimin gamma 1 (intimin γ 1)	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg002-Ag01: Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ1) Protein	Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg002-Ab01; GMP-VT-P290-Tg002-Ab02: Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ1) mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	

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Diagnostic antibodies and antigens for Caprine/Goat disease testing

Goats are important domestic animals in many parts of the world. They provide substance in the form of food and clothing. The rising demand for goat meat, milk, and cheese offers commercial goat production opportunities. Goats are also a source of immediate income. The management of goat health is a critical aspect for improving goat production. It is important to understand health and disease of goat. Hence, Genemedi developed the antigen and antibody to detect the disease such as abortions and mortality in neonates, akabane disease, bacteremia, cholangitis, bluetongue disease, caprine pleuropneumonia, chlamydiosis, cholecystitis, congenital diseases, contagious agalactia, gastroenteritis, leptospirosis, maedi visna virus infection, paratuberculosis, Q fever, respiratory syndrome, rift valley fever, schmallenberg disease, septicemic colibacillosis, traveler's diarrhea, trichomoniasis, urinary tract infection (UTI) and so on.

Classification:

ANAPLASMA PHAGOCYTOPHILUM	BOVINE HERPES VIRUS 4	COXIELLA	ROTAVIRUS A	CHLAMYDOPHILA ABORTUS			
MYCOBACTERIUM AVIUM SUBSP. PARATUBERCULOSIS	TRITRICHOMOAS FOETUS	SALMONELLA ABORTUSOVIS	SCHMALLEMBERG VIRUS	BLUE TONGUE VIRUS	AKABANE VIRUS		
MYCOPLASMA AGALACTIAE	MAEDI VISNA VIRUS/ VISNA VIRUS	MYCOPLASMA CAPRICOLUM SUBSP. CAPRIPNEUMONIAE	MANNHEIMIA HAEMOLYTICA	BORDER DISEASE VIRUS			
LEPTOSPIRA SP	BRUCELLA ABORTUS/BRUCELLA MELITENSIS	STAPHYLOCOCCUS SAPROPHYTICUS	GIARDIA	MYCOPLASMA	PROTEUS	PSEUDOMONAS	DERMATOPHYTES
KLEBSIELLA PNEUMONIAE	CAMPYLOBACTER SPP	PESTIVIRUS	BRUCELLA	MYCOBACTERIUM AVIUM	ASPERGILLUS BRASILIENSIS	BURKHOLDERIA MALLEI	
ANAPLASMA PHAGOCYTOPHILUM	RIFT VALLEY FEVER VIRUS	CRYPTOSPORIDIUM PARVUM	CLOSTRIDIUM PERFRINGENS	GIARDIA LAMBLIA	CLOSTRIDIUM BOTULINUM TYPE C AND D		
BORRELIA BURGENDORFERI SENSU LATO	CANDIDA ALBICANS	CANDIDA GLABRATA	CANDIDA KRUSEI	CANDIDA TROPICALIS	ENTEROCOCCUS FAECALIS		
EPIZOOTIC HAEMORRHAGIC DISEASE VIRUS	SALMONELLA ENTERICA SUBSP. ENTERICA	STAPHYLOCOCCUS AUREUS	ESCHERICHIA COLI	ESCHERICHIA COLI F5			
ESCHERICHIA COLI F45	ESCHERICHIA COLI CS31A	ESCHERICHIA COLI O157:H7					

Anaplasma phagocytophilum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P002-Tg004	Equine/Horse, Ovines/Sheep, Caprine/Goat	Anaplasma phagocytophilum	NA	anaplasmosis	GMP-VT-P002-Tg004-Ag01: Recombinant Anaplasma phagocytophilum Protein	Anti-Anaplasma phagocytophilum antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilum level test of animal Equine/Horse, Ovines/Sheep, Caprine/Goat infectious disease with anaplasmosis.	GMP-VT-P002-Tg004-Ab01; GMP-VT-P002-Tg004-Ab02: Anti-Anaplasma phagocytophilum mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilum antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilum antibodies in Anaplasma phagocytophilum level test of animal Equine/Horse, Ovines/Sheep, Caprine/Goat infectious disease with anaplasmosis.	

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Bovine Herpes Virus 4

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P041-Tg001	Ovines/Sheep, Caprine/Goat, Bison, Buffalo	Bovine Herpes Virus 4	NA	reproductive disease such as endometritis, vulvovaginitis and mastitis	GMP-VT-P041-Tg001-Ag01: Recombinant Bovine Herpes Virus 4 Protein	Anti-Bovine Herpes Virus 4 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bovine Herpes Virus 4 level test of animal Ovines/Sheep, Caprine/Goat, Bison, Buffalo infectious disease with reproductive disease such as endometritis, vulvovaginitis and mastitis.	GMP-VT-P041-Tg001-Ab01; GMP-VT-P041-Tg001-Ab02: Anti-Bovine Herpes Virus 4 mouse monoclonal antibody (mAb)	Recombinant Bovine Herpes Virus 4 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bovine Herpes Virus 4 antibodies in Bovine Herpes Virus 4 level test of animal Ovines/Sheep, Caprine/Goat, Bison, Buffalo infectious disease with reproductive disease such as endometritis, vulvovaginitis and mastitis.	

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Coxiella

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P042-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Coxiella	com1	Q fever	GMP-VT-P042-Tg001-Ag01: Recombinant Coxiella com1 Protein	Anti-Coxiella com1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Coxiella level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Q fever.	GMP-VT-P042-Tg001-Ab01; GMP-VT-P042-Tg001-Ab02: Anti-Coxiella com1 mouse monoclonal antibody (mAb)	Recombinant Coxiella com1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Coxiella antibodies in Coxiella level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Q fever.	

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Rotavirus A

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P044-Tg001	Ovines/Sheep, Caprine/Goat	Rotavirus A	NA	gastroenteritis	GMP-VT-P044-Tg001-Ag01: Recombinant Rotavirus A Protein	Anti-Rotavirus A antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Rotavirus A level test of animal Ovines/Sheep, Caprine/Goat infectious disease with gastroenteritis.	GMP-VT-P044-Tg001-Ab01; GMP-VT-P044-Tg001-Ab02: Anti-Rotavirus A mouse monoclonal antibody (mAb)	Recombinant Rotavirus A antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Rotavirus A antibodies in Rotavirus A level test of animal Ovines/Sheep, Caprine/Goat infectious disease with gastroenteritis.	


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Chlamydomphila abortus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P047-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Chlamydomphila abortus	OMP91B	Chlamydiosis	GMP-VT-P047-Tg001-Ag01: Recombinant Chlamydomphila abortus OMP91B Protein	Anti-Chlamydomphila abortus OMP91B antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chlamydomphila abortus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Chlamydiosis.	GMP-VT-P047-Tg001-Ab01; GMP-VT-P047-Tg001-Ab02: Anti-Chlamydomphila abortus OMP91B mouse monoclonal antibody (mAb)	Recombinant Chlamydomphila abortus OMP91B antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chlamydomphila abortus antibodies in Chlamydomphila abortus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Chlamydiosis.	
GMP-VT-P047-Tg002	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Chlamydomphila abortus	pomp90	Chlamydiosis	GMP-VT-P047-Tg002-Ag01: Recombinant Chlamydomphila abortus pomp90 Protein	Anti-Chlamydomphila abortus pomp90 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chlamydomphila abortus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Chlamydiosis.	GMP-VT-P047-Tg002-Ab01; GMP-VT-P047-Tg002-Ab02: Anti-Chlamydomphila abortus pomp90 mouse monoclonal antibody (mAb)	Recombinant Chlamydomphila abortus pomp90 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chlamydomphila abortus antibodies in Chlamydomphila abortus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Chlamydiosis.	
GMP-VT-P047-Tg003	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Chlamydomphila abortus	MOMP	Chlamydiosis	GMP-VT-P047-Tg003-Ag01: Recombinant Chlamydomphila abortus MOMP Protein	Anti-Chlamydomphila abortus MOMP antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chlamydomphila abortus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Chlamydiosis.	GMP-VT-P047-Tg003-Ab01; GMP-VT-P047-Tg003-Ab02: Anti-Chlamydomphila abortus MOMP mouse monoclonal antibody (mAb)	Recombinant Chlamydomphila abortus MOMP antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chlamydomphila abortus antibodies in Chlamydomphila abortus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Chlamydiosis.	


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Mycobacterium avium subsp. paratuberculosis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P048-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Mycobacterium avium subsp. paratuberculosis	NA	paratuberculosis	GMP-VT-P048-Tg001-Ag01: Recombinant Mycobacterium avium subsp. paratuberculosis Protein	Anti-Mycobacterium avium subsp. paratuberculosis antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycobacterium avium subsp. paratuberculosis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with paratuberculosis.	GMP-VT-P048-Tg001-Ab01; GMP-VT-P048-Tg001-Ab02: Anti-Mycobacterium avium subsp. paratuberculosis mouse monoclonal antibody (mAb)	Recombinant Mycobacterium avium subsp. paratuberculosis antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycobacterium avium subsp. paratuberculosis antibodies in Mycobacterium avium subsp. paratuberculosis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with paratuberculosis.	


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Tritrichomoas foetus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P055-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Tritrichomoas foetus	NA	Trichomoniasis	GMP-VT-P055-Tg001- Ag01: Recombinant Tritrichomoas foetus Protein	Anti-Tritrichomoas foetus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Tritrichomoas foetus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Trichomoniasis.	GMP-VT-P055-Tg001- Ab01; GMP-VT-P055-Tg001- Ab02: Anti-Tritrichomoas foetus mouse monoclonal antibody (mAb)	Recombinant Tritrichomoas foetus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Tritrichomoas foetus antibodies in Tritrichomoas foetus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Trichomoniasis.	


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Salmonella Abortusovis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P057-Tg001	Ovines/Sheep, Caprine/Goat	Salmonella Abortusovis	NA	abortions and stillbirths in pregnant ewes and mortality in neonates	GMP-VT-P057-Tg001- Ag01: Recombinant Salmonella Abortusovis Protein	Anti-Salmonella Abortusovis antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella Abortusovis level test of animal Ovines/Sheep, Caprine/Goat infectious disease with abortions and stillbirths in pregnant ewes and mortality in neonates.	GMP-VT-P057-Tg001- Ab01; GMP-VT-P057-Tg001- Ab02: Anti-Salmonella Abortusovis mouse monoclonal antibody (mAb)	Recombinant Salmonella Abortusovis antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella Abortusovis antibodies in Salmonella Abortusovis level test of animal Ovines/Sheep, Caprine/Goat infectious disease with abortions and stillbirths in pregnant ewes and mortality in neonates.	


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Schmallenberg Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P059-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Schmallenberg Virus	SBV nucleoprotein	Schmallenberg disease	GMP-VT-P059-Tg001- Ag01: Recombinant Schmallenberg Virus SBV nucleoprotein Protein	Anti-Schmallenberg Virus SBV nucleoprotein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Schmallenberg Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Schmallenberg disease.	GMP-VT-P059-Tg001- Ab01; GMP-VT-P059-Tg001- Ab02: Anti-Schmallenberg Virus SBV nucleoprotein mouse monoclonal antibody (mAb)	Recombinant Schmallenberg Virus SBV nucleoprotein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Schmallenberg Virus antibodies in Schmallenberg Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Schmallenberg disease.	

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Blue tongue Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P062-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	VP2	Bluetongue disease	GMP-VT-P062-Tg001- Ag01: Recombinant Blue tongue Virus VP2 Protein	Anti-Blue tongue Virus VP2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg001- Ab01; GMP-VT-P062-Tg001- Ab02: Anti-Blue tongue Virus VP2 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus VP2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P062-Tg002	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	VP3	Bluetongue disease	GMP-VT-P062-Tg002-Ag01: Recombinant Blue tongue Virus VP3 Protein	Anti-Blue tongue Virus VP3 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg002-Ab01; GMP-VT-P062-Tg002-Ab02: Anti-Blue tongue Virus VP3 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus VP3 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	
GMP-VT-P062-Tg003	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	VP7	Bluetongue disease	GMP-VT-P062-Tg003-Ag01: Recombinant Blue tongue Virus VP7 Protein	Anti-Blue tongue Virus VP7 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg003-Ab01; GMP-VT-P062-Tg003-Ab02: Anti-Blue tongue Virus VP7 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus VP7 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	
GMP-VT-P062-Tg004	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	NS1	Bluetongue disease	GMP-VT-P062-Tg004-Ag01: Recombinant Blue tongue Virus NS1 Protein	Anti-Blue tongue Virus NS1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg004-Ab01; GMP-VT-P062-Tg004-Ab02: Anti-Blue tongue Virus NS1 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus NS1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	
GMP-VT-P062-Tg005	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	NS2	Bluetongue disease	GMP-VT-P062-Tg005-Ag01: Recombinant Blue tongue Virus NS2 Protein	Anti-Blue tongue Virus NS2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg005-Ab01; GMP-VT-P062-Tg005-Ab02: Anti-Blue tongue Virus NS2 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus NS2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	
GMP-VT-P062-Tg006	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	NS3	Bluetongue disease	GMP-VT-P062-Tg006-Ag01: Recombinant Blue tongue Virus NS3 Protein	Anti-Blue tongue Virus NS3 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg006-Ab01; GMP-VT-P062-Tg006-Ab02: Anti-Blue tongue Virus NS3 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus NS3 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	

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Akabane virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P075-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Akabane virus	Capsid (CAP)	Akabane disease	GMP-VT-P075-Tg001-Ag01: Recombinant Akabane virus Capsid (CAP) Protein	Anti-Akabane virus Capsid (CAP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Akabane virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Akabane disease.	GMP-VT-P075-Tg001-Ab01; GMP-VT-P075-Tg001-Ab02: Anti-Akabane virus Capsid (CAP) mouse monoclonal antibody (mAb)	Recombinant Akabane virus Capsid (CAP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Akabane virus antibodies in Akabane virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Akabane disease.	

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Mycoplasma agalactiae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P081-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Mycoplasma agalactiae	P48	contagious agalactia	GMP-VT-P081-Tg001-Ag01: Recombinant Mycoplasma agalactiae P48 Protein	Anti-Mycoplasma agalactiae P48 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma agalactiae level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with contagious agalactia.	GMP-VT-P081-Tg001-Ab01; GMP-VT-P081-Tg001-Ab02: Anti-Mycoplasma agalactiae P48 mouse monoclonal antibody (mAb)	Recombinant Mycoplasma agalactiae P48 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma agalactiae antibodies in Mycoplasma agalactiae level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with contagious agalactia.	

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Maedi Visna Virus/ Visna virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P082-Tg001	Ovines/Sheep, Caprine/Goat	Maedi Visna Virus/ Visna virus	P25	Maedi Visna Virus infection	GMP-VT-P082-Tg001-Ag01: Recombinant Maedi Visna Virus/ Visna virus P25 Protein	Anti-Maedi Visna Virus/ Visna virus P25 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Maedi Visna Virus/ Visna virus level test of animal Ovines/Sheep, Caprine/Goat infectious disease with Maedi Visna Virus infection.	GMP-VT-P082-Tg001-Ab01; GMP-VT-P082-Tg001-Ab02: Anti-Maedi Visna Virus/ Visna virus P25 mouse monoclonal antibody (mAb)	Recombinant Maedi Visna Virus/ Visna virus P25 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Maedi Visna Virus/ Visna virus antibodies in Maedi Visna Virus/ Visna virus level test of animal Ovines/Sheep, Caprine/Goat infectious disease with Maedi Visna Virus infection.	

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Mycoplasma capricolum subsp. capripneumoniae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P083-Tg001	Ovines/Sheep, Caprine/Goat	Mycoplasma capricolum subsp. capripneumoniae	only whole cell antigen is available	caprine pleuropneumonia	GMP-VT-P083-Tg001-Ag01: Recombinant Mycoplasma capricolum subsp. capripneumoniae only whole cell antigen is available Protein	Anti-Mycoplasma capricolum subsp. capripneumoniae only whole cell antigen is available antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma capricolum subsp. capripneumoniae level test of animal Ovines/Sheep, Caprine/Goat infectious disease with caprine pleuropneumonia.	GMP-VT-P083-Tg001-Ab01; GMP-VT-P083-Tg001-Ab02: Anti-Mycoplasma capricolum subsp. capripneumoniae only whole cell antigen is available mouse monoclonal antibody (mAb)	Recombinant Mycoplasma capricolum subsp. capripneumoniae only whole cell antigen is available antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma capricolum subsp. capripneumoniae antibodies in Mycoplasma capricolum subsp. capripneumoniae level test of animal Ovines/Sheep, Caprine/Goat infectious disease with caprine pleuropneumonia.	


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Mannheimia haemolytica

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P084-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Mannheimia haemolytica	Leukotoxin(IktA)	respiratory syndrome	GMP-VT-P084-Tg001-Ag01: Recombinant Mannheimia haemolytica Leukotoxin(IktA) Protein	Anti-Mannheimia haemolytica Leukotoxin(IktA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mannheimia haemolytica level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with respiratory syndrome.	GMP-VT-P084-Tg001-Ab01; GMP-VT-P084-Tg001-Ab02: Anti-Mannheimia haemolytica Leukotoxin(IktA) mouse monoclonal antibody (mAb)	Recombinant Mannheimia haemolytica Leukotoxin(IktA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mannheimia haemolytica antibodies in Mannheimia haemolytica level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with respiratory syndrome.	


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Border disease Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P085-Tg001	Ovines/Sheep, Caprine/Goat	Border disease Virus	E2	congenital diseases	GMP-VT-P085-Tg001-Ag01: Recombinant Border disease Virus E2 Protein	Anti-Border disease Virus E2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Border disease Virus level test of animal Ovines/Sheep, Caprine/Goat infectious disease with congenital diseases.	GMP-VT-P085-Tg001-Ab01; GMP-VT-P085-Tg001-Ab02: Anti-Border disease Virus E2 mouse monoclonal antibody (mAb)	Recombinant Border disease Virus E2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Border disease Virus antibodies in Border disease Virus level test of animal Ovines/Sheep, Caprine/Goat infectious disease with congenital diseases.	


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Leptospira sp

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P087-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat	Leptospira sp	LipL32	Leptospirosis	GMP-VT-P087-Tg001-Ag01: Recombinant Leptospira sp LipL32 Protein	Anti-Leptospira sp LipL32 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Leptospira sp level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Leptospirosis.	GMP-VT-P087-Tg001-Ab01; GMP-VT-P087-Tg001-Ab02: Anti-Leptospira sp LipL32 mouse monoclonal antibody (mAb)	Recombinant Leptospira sp LipL32 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Leptospira sp antibodies in Leptospira sp level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat infectious disease with Leptospirosis.	

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Brucella abortus/Brucella melitensis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P100-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	Outer membrane protein 2b (Omp2b)	Brucellosis	GMP-VT-P100-Tg001-Ag01: Recombinant Brucella abortus/Brucella melitensis Omp2b Protein	Anti-Brucella abortus/Brucella melitensis Outer membrane protein 2b (Omp2b) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg001-Ab01; GMP-VT-P100-Tg001-Ab02: Anti-Brucella abortus/Brucella melitensis Outer membrane protein 2b (Omp2b) mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis Outer membrane protein 2b (Omp2b) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	

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Brucella abortus/Brucella melitensis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P100-Tg002	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	P17	Brucellosis	GMP-VT-P100-Tg002-Ag01: Recombinant Brucella abortus/Brucella melitensis P17 Protein	Anti-Brucella abortus/Brucella melitensis P17 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg002-Ab01; GMP-VT-P100-Tg002-Ab02: Anti-Brucella abortus/Brucella melitensis P17 mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis P17 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	
GMP-VT-P100-Tg003	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	BP26	Brucellosis	GMP-VT-P100-Tg003-Ag01: Recombinant Brucella abortus/Brucella melitensis BP26 Protein	Anti-Brucella abortus/Brucella melitensis BP26 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg003-Ab01; GMP-VT-P100-Tg003-Ab02: Anti-Brucella abortus/Brucella melitensis BP26 mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis BP26 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	
GMP-VT-P100-Tg004	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	virB5	Brucellosis	GMP-VT-P100-Tg004-Ag01: Recombinant Brucella abortus/Brucella melitensis virB5 Protein	Anti-Brucella abortus/Brucella melitensis virB5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg004-Ab01; GMP-VT-P100-Tg004-Ab02: Anti-Brucella abortus/Brucella melitensis virB5 mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis virB5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	
GMP-VT-P100-Tg005	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	Outer membrane protein 28 (OMP28)	Brucellosis	GMP-VT-P100-Tg005-Ag01: Recombinant Brucella abortus/Brucella melitensis OMP28 Protein	Anti-Brucella abortus/Brucella melitensis Outer membrane protein 28 (OMP28) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg005-Ab01; GMP-VT-P100-Tg005-Ab02: Anti-Brucella abortus/Brucella melitensis Outer membrane protein 28 (OMP28) mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis Outer membrane protein 28 (OMP28) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	
GMP-VT-P100-Tg006	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	VirB12	Brucellosis	GMP-VT-P100-Tg006-Ag01: Recombinant Brucella abortus/Brucella melitensis VirB12 Protein	Anti-Brucella abortus/Brucella melitensis VirB12 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg006-Ab01; GMP-VT-P100-Tg006-Ab02: Anti-Brucella abortus/Brucella melitensis VirB12 mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis VirB12 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	


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Staphylococcus saprophyticus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P233-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus saprophyticus	NA	urinary tract infections	GMP-VT-P233-Tg001-Ag01: Recombinant Staphylococcus saprophyticus Protein	Anti-Staphylococcus saprophyticus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus saprophyticus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with urinary tract infections.	GMP-VT-P233-Tg001-Ab01; GMP-VT-P233-Tg001-Ab02: Anti-Staphylococcus saprophyticus mouse monoclonal antibody (mAb)	Recombinant Staphylococcus saprophyticus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus saprophyticus antibodies in Staphylococcus saprophyticus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with urinary tract infections.	


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Giardia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P237-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia	cyst wall protein 1 (CWP1)	Giardiasis	GMP-VT-P237-Tg001-Ag01: Recombinant Giardia cyst wall protein 1 (CWP1) Protein	Anti-Giardia cyst wall protein 1 (CWP1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P237-Tg001-Ab01; GMP-VT-P237-Tg001-Ab02: Anti-Giardia cyst wall protein 1 (CWP1) mouse monoclonal antibody (mAb)	Recombinant Giardia cyst wall protein 1 (CWP1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia antibodies in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	

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Mycoplasma

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P239-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Mycoplasma	NA	walking" pneumonia; pelvic inflammatory diseases	GMP-VT-P239-Tg001-Ag01: Recombinant Mycoplasma Protein	Anti-Mycoplasma antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with "walking" pneumonia; pelvic inflammatory diseases.	GMP-VT-P239-Tg001-Ab01; GMP-VT-P239-Tg001-Ab02: Anti-Mycoplasma mouse monoclonal antibody (mAb)	Recombinant Mycoplasma antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma antibodies in Mycoplasma level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with "walking" pneumonia; pelvic inflammatory diseases.	

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Proteus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P240-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Proteus	NA	urinary and septic infections	GMP-VT-P240-Tg001-Ag01: Recombinant Proteus Protein	Anti-Proteus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Proteus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary and septic infections.	GMP-VT-P240-Tg001-Ab01; GMP-VT-P240-Tg001-Ab02: Anti-Proteus mouse monoclonal antibody (mAb)	Recombinant Proteus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Proteus antibodies in Proteus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary and septic infections.	


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Pseudomonas

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P241-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Pseudomonas	Elastase(lasB)	urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections	GMP-VT-P241-Tg001-Ag01: Recombinant Pseudomonas Elastase(lasB) Protein	Anti-Pseudomonas Elastase(lasB) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pseudomonas level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections.	GMP-VT-P241-Tg001-Ab01; GMP-VT-P241-Tg001-Ab02: Anti-Pseudomonas Elastase(lasB) mouse monoclonal antibody (mAb)	Recombinant Pseudomonas Elastase(lasB) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pseudomonas antibodies in Pseudomonas level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections.	

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Dermatophytes

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P242-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Dermatophytes	NA	Dermatophytosis	GMP-VT-P242-Tg001-Ag01: Recombinant Dermatophytes Protein	Anti-Dermatophytes antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Dermatophytes level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Dermatophytosis.	GMP-VT-P242-Tg001-Ab01; GMP-VT-P242-Tg001-Ab02: Anti-Dermatophytes mouse monoclonal antibody (mAb)	Recombinant Dermatophytes antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Dermatophytes antibodies in Dermatophytes level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Dermatophytosis.	

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Klebsiella pneumoniae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P243-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Klebsiella pneumoniae	NA	pneumonia, bloodstream infections, wound or surgical site infections, and meningitis	GMP-VT-P243-Tg001-Ag01: Recombinant Klebsiella pneumoniae Protein	Anti-Klebsiella pneumoniae antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Klebsiella pneumoniae level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with pneumonia, bloodstream infections, wound or surgical site infections, and meningitis.	GMP-VT-P243-Tg001-Ab01; GMP-VT-P243-Tg001-Ab02: Anti-Klebsiella pneumoniae mouse monoclonal antibody (mAb)	Recombinant Klebsiella pneumoniae antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Klebsiella pneumoniae antibodies in Klebsiella pneumoniae level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with pneumonia, bloodstream infections, wound or surgical site infections, and meningitis.	

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campylobacter spp

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P245-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	campylobacter spp	NA	Campylobacteriosis	GMP-VT-P245-Tg001-Ag01: Recombinant campylobacter spp Protein	Anti-campylobacter spp antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in campylobacter spp level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Campylobacteriosis.	GMP-VT-P245-Tg001-Ab01; GMP-VT-P245-Tg001-Ab02: Anti-campylobacter spp mouse monoclonal antibody (mAb)	Recombinant campylobacter spp antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-campylobacter spp antibodies in campylobacter spp level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Campylobacteriosis.	

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Pestivirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P247-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Pestivirus	NA	diarrhoea and respiratory disease	GMP-VT-P247-Tg001-Ag01: Recombinant Pestivirus Protein	Anti-Pestivirus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pestivirus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with diarrhoea and respiratory disease.	GMP-VT-P247-Tg001-Ab01; GMP-VT-P247-Tg001-Ab02: Anti-Pestivirus mouse monoclonal antibody (mAb)	Recombinant Pestivirus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pestivirus antibodies in Pestivirus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with diarrhoea and respiratory disease.	

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Brucella

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P248-Tg001	Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella	NA	Brucellosis	GMP-VT-P248-Tg001-Ag01: Recombinant Brucella Protein	Anti-Brucella antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P248-Tg001-Ab01; GMP-VT-P248-Tg001-Ab02: Anti-Brucella mouse monoclonal antibody (mAb)	Recombinant Brucella antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella antibodies in Brucella level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	


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Mycobacterium avium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P249-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Mycobacterium avium	SahH (M70S)	tuberculosis	GMP-VT-P249-Tg001-Ag01: Recombinant Mycobacterium avium SahH (M70S) Protein	Anti-Mycobacterium avium SahH (M70S) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycobacterium avium level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with tuberculosis.	GMP-VT-P249-Tg001-Ab01; GMP-VT-P249-Tg001-Ab02: Anti-Mycobacterium avium SahH (M70S) mouse monoclonal antibody (mAb)	Recombinant Mycobacterium avium SahH (M70S) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycobacterium avium antibodies in Mycobacterium avium level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with tuberculosis.	


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Aspergillus brasiliensis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P252-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Aspergillus brasiliensis	NA	pulmonary infections; aspergilloma	GMP-VT-P252-Tg001-Ag01: Recombinant Aspergillus brasiliensis Protein	Anti-Aspergillus brasiliensis antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Aspergillus brasiliensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with pulmonary infections; aspergilloma.	GMP-VT-P252-Tg001-Ab01; GMP-VT-P252-Tg001-Ab02: Anti-Aspergillus brasiliensis mouse monoclonal antibody (mAb)	Recombinant Aspergillus brasiliensis antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Aspergillus brasiliensis antibodies in Aspergillus brasiliensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with pulmonary infections; aspergilloma.	



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Burkholderia mallei

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P253-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Caprine/Goat, Mule, Donkey	Burkholderia mallei	Hcp1	Glanders	GMP-VT-P253-Tg001-Ag01: Recombinant Burkholderia mallei Hcp1 Protein	Anti-Burkholderia mallei Hcp1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Burkholderia mallei level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Caprine/Goat, Mule, Donkey infectious disease with Glanders.	GMP-VT-P253-Tg001-Ab01; GMP-VT-P253-Tg001-Ab02: Anti-Burkholderia mallei Hcp1 mouse monoclonal antibody (mAb)	Recombinant Burkholderia mallei Hcp1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Burkholderia mallei antibodies in Burkholderia mallei level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Caprine/Goat, Mule, Donkey infectious disease with Glanders.	


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Anaplasma phagocytophilum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P254-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Anaplasma phagocytophilium	MSP5	Anaplasmosis	GMP-VT-P254-Tg001-Ag01: Recombinant Anaplasma phagocytophilium MSP5 Protein	Anti-Anaplasma phagocytophilium MSP5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	GMP-VT-P254-Tg001-Ab01; GMP-VT-P254-Tg001-Ab02: Anti-Anaplasma phagocytophilium MSP5 mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilium MSP5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilium antibodies in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	
GMP-VT-P254-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Anaplasma phagocytophilium	P44	Anaplasmosis	GMP-VT-P254-Tg002-Ag01: Recombinant Anaplasma phagocytophilium P44 Protein	Anti-Anaplasma phagocytophilium P44 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	GMP-VT-P254-Tg002-Ab01; GMP-VT-P254-Tg002-Ab02: Anti-Anaplasma phagocytophilium P44 mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilium P44 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilium antibodies in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	

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Rift Valley fever Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P256-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish	Rift Valley fever Virus	Nucleocapsid Protein (NP)	Rift Valley fever	GMP-VT-P256-Tg001-Ag01: Recombinant Rift Valley fever Virus NP Protein	Anti-Rift Valley fever Virus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Rift Valley fever Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish infectious disease with Rift Valley fever.	GMP-VT-P256-Tg001-Ab01; GMP-VT-P256-Tg001-Ab02: Anti-Rift Valley fever Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Rift Valley fever Virus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Rift Valley fever Virus antibodies in Rift Valley fever Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish infectious disease with Rift Valley fever.	

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Cryptosporidium parvum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P259-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Cryptosporidium parvum	P23	Cryptosporidiosis	GMP-VT-P259-Tg001-Ag01: Recombinant Cryptosporidium parvum P23 Protein	Anti-Cryptosporidium parvum P23 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Cryptosporidium parvum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Cryptosporidiosis.	GMP-VT-P259-Tg001-Ab01; GMP-VT-P259-Tg001-Ab02: Anti-Cryptosporidium parvum P23 mouse monoclonal antibody (mAb)	Recombinant Cryptosporidium parvum P23 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Cryptosporidium parvum antibodies in Cryptosporidium parvum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Cryptosporidiosis.	

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Clostridium perfringens

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P260-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Clostridium perfringens	Epsilon	Clostridial enterotoxigenesis	GMP-VT-P260-Tg001-Ag01: Recombinant Clostridium perfringens Epsilon Protein	Anti-Clostridium perfringens Epsilon antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	GMP-VT-P260-Tg001-Ab01; GMP-VT-P260-Tg001-Ab02: Anti-Clostridium perfringens Epsilon mouse monoclonal antibody (mAb)	Recombinant Clostridium perfringens Epsilon antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium perfringens antibodies in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	
GMP-VT-P260-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Clostridium perfringens	beta2	Clostridial enterotoxigenesis	GMP-VT-P260-Tg002-Ag01: Recombinant Clostridium perfringens beta2 Protein	Anti-Clostridium perfringens beta2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	GMP-VT-P260-Tg002-Ab01; GMP-VT-P260-Tg002-Ab02: Anti-Clostridium perfringens beta2 mouse monoclonal antibody (mAb)	Recombinant Clostridium perfringens beta2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium perfringens antibodies in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	

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Giardia lamblia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P264-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia lamblia	α1-giardin	Giardiasis	GMP-VT-P264-Tg001-Ag01: Recombinant Giardia lamblia α1-giardin Protein	Anti-Giardia lamblia α1-giardin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P264-Tg001-Ab01; GMP-VT-P264-Tg001-Ab02: Anti-Giardia lamblia α1-giardin mouse monoclonal antibody (mAb)	Recombinant Giardia lamblia α1-giardin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia lamblia antibodies in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	



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Clostridium botulinum type C and D

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P266-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Avian/Bird/Poultry	Clostridium botulinum type C and D	HCC and HCD	botulism	GMP-VT-P266-Tg001-Ag01: Recombinant Clostridium botulinum type C and D HCC and HCD Protein	Anti-Clostridium botulinum type C and D HCC and HCD antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium botulinum type C and D level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Avian/Bird/Poultry infectious disease with botulism.	GMP-VT-P266-Tg001-Ab01; GMP-VT-P266-Tg001-Ab02: Anti-Clostridium botulinum type C and D HCC and HCD mouse monoclonal antibody (mAb)	Recombinant Clostridium botulinum type C and D HCC and HCD antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium botulinum type C and D antibodies in Clostridium botulinum type C and D level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Avian/Bird/Poultry infectious disease with botulism.	


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Borrelia burgdorferi sensu lato

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P267-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Borrelia burgdorferi sensu lato	P41 (flagellin)	Borreliosis / Lyme disease	GMP-VT-P267-Tg001-Ag01: Recombinant Borrelia burgdorferi sensu lato P41 (flagellin) Protein	Anti-Borrelia burgdorferi sensu lato P41 (flagellin) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	GMP-VT-P267-Tg001-Ab01; GMP-VT-P267-Tg001-Ab02: Anti-Borrelia burgdorferi sensu lato P41 (flagellin) mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato P41 (flagellin) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato antibodies in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	
GMP-VT-P267-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Borrelia burgdorferi sensu lato	P100	Borreliosis / Lyme disease	GMP-VT-P267-Tg002-Ag01: Recombinant Borrelia burgdorferi sensu lato P100 Protein	Anti-Borrelia burgdorferi sensu lato P100 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	GMP-VT-P267-Tg002-Ab01; GMP-VT-P267-Tg002-Ab02: Anti-Borrelia burgdorferi sensu lato P100 mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato P100 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato antibodies in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	



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Candida albicans

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P268-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida albicans	NA	Candidiasis	GMP-VT-P268-Tg001-Ag01: Recombinant Candida albicans Protein	Anti-Candida albicans antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida albicans level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P268-Tg001-Ab01; GMP-VT-P268-Tg001-Ab02: Anti-Candida albicans mouse monoclonal antibody (mAb)	Recombinant Candida albicans antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida albicans antibodies in Candida albicans level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	


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Candida glabrata

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P269-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida glabrata	LOC1	Candidiasis	GMP-VT-P269-Tg001-Ag01: Recombinant Candida glabrata LOC1 Protein	Anti-Candida glabrata LOC1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P269-Tg001-Ab01; GMP-VT-P269-Tg001-Ab02: Anti-Candida glabrata LOC1 mouse monoclonal antibody (mAb)	Recombinant Candida glabrata LOC1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida glabrata antibodies in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	
GMP-VT-P269-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida glabrata	Acetyl-CoA carboxylase	Candidiasis	GMP-VT-P269-Tg002-Ag01: Recombinant Candida glabrata Acetyl-CoA carboxylase Protein	Anti-Candida glabrata Acetyl-CoA carboxylase antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P269-Tg002-Ab01; GMP-VT-P269-Tg002-Ab02: Anti-Candida glabrata Acetyl-CoA carboxylase mouse monoclonal antibody (mAb)	Recombinant Candida glabrata Acetyl-CoA carboxylase antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida glabrata antibodies in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	


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Candida krusei

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P270-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida krusei	Cytochrome C1 (CYC1)	Candidiasis	GMP-VT-P270-Tg001-Ag01: Recombinant Candida krusei Cytochrome C1 (CYC1) Protein	Anti-Candida krusei Cytochrome C1 (CYC1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida krusei level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P270-Tg001-Ab01; GMP-VT-P270-Tg001-Ab02: Anti-Candida krusei Cytochrome C1 (CYC1) mouse monoclonal antibody (mAb)	Recombinant Candida krusei Cytochrome C1 (CYC1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida krusei antibodies in Candida krusei level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

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Candida tropicalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P271-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Candida tropicalis	Lanosterol 14-alpha demethylase(ERG11)	Candidemia	GMP-VT-P271-Tg001-Ag01: Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) Protein	Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	GMP-VT-P271-Tg001-Ab01; GMP-VT-P271-Tg001-Ab02: Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) mouse monoclonal antibody (mAb)	Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida tropicalis antibodies in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	


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Enterococcus faecalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P272-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Enterococcus faecalis	Gelatinase(gelE)	endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection	GMP-VT-P272-Tg001-Ag01: Recombinant Enterococcus faecalis Gelatinase(gelE) Protein	Anti-Enterococcus faecalis Gelatinase(gelE) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	GMP-VT-P272-Tg001-Ab01; GMP-VT-P272-Tg001-Ab02: Anti-Enterococcus faecalis Gelatinase(gelE) mouse monoclonal antibody (mAb)	Recombinant Enterococcus faecalis Gelatinase(gelE) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Enterococcus faecalis antibodies in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	

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Epizootic haemorrhagic disease virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P273-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Epizootic haemorrhagic disease virus	VP5	Epizootic haemorrhagic disease	GMP-VT-P273-Tg001-Ag01: Recombinant Epizootic haemorrhagic disease virus VP5 Protein	Anti-Epizootic haemorrhagic disease virus VP5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic haemorrhagic disease.	GMP-VT-P273-Tg001-Ab01; GMP-VT-P273-Tg001-Ab02: Anti-Epizootic haemorrhagic disease virus VP5 mouse monoclonal antibody (mAb)	Recombinant Epizootic haemorrhagic disease virus VP5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Epizootic haemorrhagic disease virus antibodies in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic haemorrhagic disease.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P273-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Epizootic haemorrhagic disease virus	VP7	Epizootic hemorrhagic disease	GMP-VT-P273-Tg002- Ag01: Recombinant Epizootic haemorrhagic disease virus VP7 Protein	Anti-Epizootic haemorrhagic disease virus VP7 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	GMP-VT-P273-Tg002- Ab01; GMP-VT-P273-Tg002- Ab02: Anti-Epizootic haemorrhagic disease virus VP7 mouse monoclonal antibody (mAb)	Recombinant Epizootic haemorrhagic disease virus VP7 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti- Epizootic haemorrhagic disease virus antibodies in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	


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Salmonella enterica subsp. enterica

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P275-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. enterica	flagellin	typhoid	GMP-VT-P275-Tg001- Ag01: Recombinant Salmonella enterica subsp. enterica flagellin Protein	Anti-Salmonella enterica subsp. enterica flagellin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. enterica level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with typhoid.	GMP-VT-P275-Tg001- Ab01; GMP-VT-P275-Tg001- Ab02: Anti-Salmonella enterica subsp. enterica flagellin mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. enterica flagellin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti- Salmonella enterica subsp. enterica antibodies in Salmonella enterica subsp. enterica level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with typhoid.	

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Salmonella enterica subsp. Typhimurium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P276-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. Typhimurium	flagellin	gastrointestinal disease	GMP-VT-P276-Tg001- Ag01: Recombinant Salmonella enterica subsp. Typhimurium flagellin Protein	Anti-Salmonella enterica subsp. Typhimurium flagellin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	GMP-VT-P276-Tg001- Ab01; GMP-VT-P276-Tg001- Ab02: Anti-Salmonella enterica subsp. Typhimurium flagellin mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. Typhimurium flagellin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti- Salmonella enterica subsp. Typhimurium antibodies in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P276-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. Typhimurium	Outer membrane protein D (OmpD)	gastrointestinal disease	GMP-VT-P276-Tg002-Ag01: Recombinant Salmonella enterica subsp. Typhimurium OmpD Protein	Anti-Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	GMP-VT-P276-Tg002-Ab01; GMP-VT-P276-Tg002-Ab02: Anti-Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella enterica subsp. Typhimurium antibodies in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	

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Staphylococcus aureus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P277-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus aureus	fibronectin binding protein A (FnBPA)	minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis	GMP-VT-P277-Tg001-Ag01: Recombinant Staphylococcus aureus fibronectin binding protein A (FnBPA) Protein	Anti-Staphylococcus aureus fibronectin binding protein A (FnBPA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	GMP-VT-P277-Tg001-Ab01; GMP-VT-P277-Tg001-Ab02: Anti-Staphylococcus aureus fibronectin binding protein A (FnBPA) mouse monoclonal antibody (mAb)	Recombinant Staphylococcus aureus fibronectin binding protein A (FnBPA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus aureus antibodies in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	
GMP-VT-P277-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus aureus	secretory antigen ssaA2	minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis	GMP-VT-P277-Tg002-Ag01: Recombinant Staphylococcus aureus secretory antigen ssaA2 Protein	Anti-Staphylococcus aureus secretory antigen ssaA2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	GMP-VT-P277-Tg002-Ab01; GMP-VT-P277-Tg002-Ab02: Anti-Staphylococcus aureus secretory antigen ssaA2 mouse monoclonal antibody (mAb)	Recombinant Staphylococcus aureus secretory antigen ssaA2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus aureus antibodies in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	

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Escherichia Coli

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia Coli	OmpT	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg001-Ag01: Recombinant Escherichia Coli OmpT Protein	Anti-Escherichia Coli OmpT antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg001- Ab01; GMP-VT-P282-Tg001- Ab02: Anti-Escherichia Coli OmpT mouse monoclonal antibody (mAb)	Recombinant Escherichia Coli OmpT antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti- Escherichia Coli antibodies in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	
GMP-VT-P282-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli	NA	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg002-Ag01: Recombinant Escherichia coli Protein	Anti-Escherichia coli antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg002- Ab01; GMP-VT-P282-Tg002- Ab02: Anti-Escherichia coli mouse monoclonal antibody (mAb)	Recombinant Escherichia coli antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti- Escherichia coli antibodies in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

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Escherichia coli F5

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P284-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Escherichia coli F5	NA	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P284-Tg001-Ag01: Recombinant Escherichia coli F5 Protein	Anti-Escherichia coli F5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli F5 level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P284-Tg001- Ab01; GMP-VT-P284-Tg001- Ab02: Anti-Escherichia coli F5 mouse monoclonal antibody (mAb)	Recombinant Escherichia coli F5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti- Escherichia coli F5 antibodies in Escherichia coli F5 level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

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Escherichia coli F45

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P287-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Escherichia coli F45	NA	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P287-Tg001-Ag01: Recombinant Escherichia coli F45 Protein	Anti-Escherichia coli F45 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli F45 level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P287-Tg001-Ab01; GMP-VT-P287-Tg001-Ab02: Anti-Escherichia coli F45 mouse monoclonal antibody (mAb)	Recombinant Escherichia coli F45 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli F45 antibodies in Escherichia coli F45 level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	


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Escherichia coli CS31A

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P289-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Escherichia coli CS31A	ClpG	septicemic colibacillosis	GMP-VT-P289-Tg001-Ag01: Recombinant Escherichia coli CS31A ClpG Protein	Anti-Escherichia coli CS31A ClpG antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli CS31A level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with septicemic colibacillosis.	GMP-VT-P289-Tg001-Ab01; GMP-VT-P289-Tg001-Ab02: Anti-Escherichia coli CS31A ClpG mouse monoclonal antibody (mAb)	Recombinant Escherichia coli CS31A ClpG antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli CS31A antibodies in Escherichia coli CS31A level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with septicemic colibacillosis.	

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Escherichia coli O157:H7

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P290-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	OmpC	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg001-Ag01: Recombinant Escherichia coli O157:H7 OmpC Protein	Anti-Escherichia coli O157:H7 OmpC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg001-Ab01; GMP-VT-P290-Tg001-Ab02: Anti-Escherichia coli O157:H7 OmpC mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 OmpC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P290-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	Intimin gamma 1 (intimin γ1)	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg002-Ag01: Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ1) Protein	Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg002-Ab01; GMP-VT-P290-Tg002-Ab02: Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ1) mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	

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Diagnostic antibodies and antigens for deer disease testing

Managing the deer population is essential to maintaining or improving forest health. It plays a crucial role in the ecosystem, providing food for large predators such as gray wolves (*Canis lupis*), cougars (*Puma concolor*), bobcats (*Lynx rufus*), and coyotes (*Canis latrans*). They feed primarily on grasses, herbaceous plants, fruits, and legumes and are active throughout the year. Their economic importance includes the use of their meat as venison, their skins as soft, strong buckskin, and their antlers as handles for knives. Deers are prone to diseases caused by a long list of environmental pathogens. Those can rapidly spread throughout deer populations and cause outbreaks that cause death and chronic illness. Hence, Genemedi developed the antigen and antibody to detect the disease such as cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), traveler's diarrhea, septicemic colibacillosis, respiratory syndrome and so on.

Classification:

BLUE TONGUE VIRUS	MANNHEIMIA HAEMOLYTICA	STAPHYLOCOCCUS SAPROPHYTICUS	KLEBSIELLA PNEUMONIAE	HEPATITIS E	PESTIVIRUS
CRYPTOSPORIDIUM PARVUM	EPIZOOTIC HAEMORRHAGIC DISEASE VIRUS	STAPHYLOCOCCUS AUREUS	ESCHERICHIA COLI	ESCHERICHIA COLI F5	ESCHERICHIA COLI F45
ESCHERICHIA COLI CS31A					


Blue tongue Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P062-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	VP2	Bluetongue disease	GMP-VT-P062-Tg001-Ag01: Recombinant Blue tongue Virus VP2 Protein	Anti-Blue tongue Virus VP2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg001-Ab01; GMP-VT-P062-Tg001-Ab02: Anti-Blue tongue Virus VP2 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus VP2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	
GMP-VT-P062-Tg002	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	VP3	Bluetongue disease	GMP-VT-P062-Tg002-Ag01: Recombinant Blue tongue Virus VP3 Protein	Anti-Blue tongue Virus VP3 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg002-Ab01; GMP-VT-P062-Tg002-Ab02: Anti-Blue tongue Virus VP3 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus VP3 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	
GMP-VT-P062-Tg003	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	VP7	Bluetongue disease	GMP-VT-P062-Tg003-Ag01: Recombinant Blue tongue Virus VP7 Protein	Anti-Blue tongue Virus VP7 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg003-Ab01; GMP-VT-P062-Tg003-Ab02: Anti-Blue tongue Virus VP7 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus VP7 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P062-Tg004	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	NS1	Bluetongue disease	GMP-VT-P062-Tg004-Ag01: Recombinant Blue tongue Virus NS1 Protein	Anti-Blue tongue Virus NS1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg004-Ab01; GMP-VT-P062-Tg004-Ab02: Anti-Blue tongue Virus NS1 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus NS1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	
GMP-VT-P062-Tg005	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	NS2	Bluetongue disease	GMP-VT-P062-Tg005-Ag01: Recombinant Blue tongue Virus NS2 Protein	Anti-Blue tongue Virus NS2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg005-Ab01; GMP-VT-P062-Tg005-Ab02: Anti-Blue tongue Virus NS2 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus NS2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	
GMP-VT-P062-Tg006	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Blue tongue Virus	NS3	Bluetongue disease	GMP-VT-P062-Tg006-Ag01: Recombinant Blue tongue Virus NS3 Protein	Anti-Blue tongue Virus NS3 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	GMP-VT-P062-Tg006-Ab01; GMP-VT-P062-Tg006-Ab02: Anti-Blue tongue Virus NS3 mouse monoclonal antibody (mAb)	Recombinant Blue tongue Virus NS3 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue tongue Virus antibodies in Blue tongue Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with Bluetongue disease.	


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Mannheimia haemolytica

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P084-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Mannheimia haemolytica	Leukotoxin(IktA)	respiratory syndrome	GMP-VT-P084-Tg001-Ag01: Recombinant Mannheimia haemolytica Leukotoxin(IktA) Protein	Anti-Mannheimia haemolytica Leukotoxin(IktA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mannheimia haemolytica level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with respiratory syndrome.	GMP-VT-P084-Tg001-Ab01; GMP-VT-P084-Tg001-Ab02: Anti-Mannheimia haemolytica Leukotoxin(IktA) mouse monoclonal antibody (mAb)	Recombinant Mannheimia haemolytica Leukotoxin(IktA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mannheimia haemolytica antibodies in Mannheimia haemolytica level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with respiratory syndrome.	


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Staphylococcus saprophyticus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P233-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus saprophyticus	NA	urinary tract infections	GMP-VT-P233-Tg001-Ag01: Recombinant Staphylococcus saprophyticus Protein	Anti-Staphylococcus saprophyticus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus saprophyticus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with urinary tract infections.	GMP-VT-P233-Tg001-Ab01; GMP-VT-P233-Tg001-Ab02: Anti-Staphylococcus saprophyticus mouse monoclonal antibody (mAb)	Recombinant Staphylococcus saprophyticus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus saprophyticus antibodies in Staphylococcus saprophyticus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with urinary tract infections.	


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Klebsiella pneumoniae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P243-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Klebsiella pneumoniae	NA	pneumonia, bloodstream infections, wound or surgical site infections, and meningitis	GMP-VT-P243-Tg001-Ag01: Recombinant Klebsiella pneumoniae Protein	Anti-Klebsiella pneumoniae antibodies binding. Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Klebsiella pneumoniae level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with pneumonia, bloodstream infections, wound or surgical site infections, and meningitis.	GMP-VT-P243-Tg001-Ab01; GMP-VT-P243-Tg001-Ab02: Anti-Klebsiella pneumoniae mouse monoclonal antibody (mAb)	Recombinant Klebsiella pneumoniae antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Klebsiella pneumoniae antibodies in Klebsiella pneumoniae level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with pneumonia, bloodstream infections, wound or surgical site infections, and meningitis.	


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Hepatitis E

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P246-Tg001	Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Hepatitis E	NA	Hepatitis E	GMP-VT-P246-Tg001-Ag01: Recombinant Hepatitis E Protein	Anti-Hepatitis E antibodies binding. Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Hepatitis E level test of animal Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Hepatitis E.	GMP-VT-P246-Tg001-Ab01; GMP-VT-P246-Tg001-Ab02: Anti-Hepatitis E mouse monoclonal antibody (mAb)	Recombinant Hepatitis E antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Hepatitis E antibodies in Hepatitis E level test of animal Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Hepatitis E.	

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Pestivirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P247-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Pestivirus	NA	diarrhoea and respiratory disease	GMP-VT-P247-Tg001-Ag01: Recombinant Pestivirus Protein	Anti-Pestivirus antibodies binding. Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pestivirus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with diarrhoea and respiratory disease.	GMP-VT-P247-Tg001-Ab01; GMP-VT-P247-Tg001-Ab02: Anti-Pestivirus mouse monoclonal antibody (mAb)	Recombinant Pestivirus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pestivirus antibodies in Pestivirus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with diarrhoea and respiratory disease.	

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Cryptosporidium parvum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P259-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Cryptosporidium parvum	P23	Cryptosporidiosis	GMP-VT-P259-Tg001-Ag01: Recombinant Cryptosporidium parvum P23 Protein	Anti-Cryptosporidium parvum P23 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Cryptosporidium parvum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Cryptosporidiosis.	GMP-VT-P259-Tg001-Ab01; GMP-VT-P259-Tg001-Ab02: Anti-Cryptosporidium parvum P23 mouse monoclonal antibody (mAb)	Recombinant Cryptosporidium parvum P23 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Cryptosporidium parvum antibodies in Cryptosporidium parvum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Cryptosporidiosis.	

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Epizootic haemorrhagic disease virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P273-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Epizootic haemorrhagic disease virus	VP5	Epizootic hemorrhagic disease	GMP-VT-P273-Tg001-Ag01: Recombinant Epizootic haemorrhagic disease virus VP5 Protein	Anti-Epizootic haemorrhagic disease virus VP5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	GMP-VT-P273-Tg001-Ab01; GMP-VT-P273-Tg001-Ab02: Anti-Epizootic haemorrhagic disease virus VP5 mouse monoclonal antibody (mAb)	Recombinant Epizootic haemorrhagic disease virus VP5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Epizootic haemorrhagic disease virus antibodies in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	
GMP-VT-P273-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Epizootic haemorrhagic disease virus	VP7	Epizootic hemorrhagic disease	GMP-VT-P273-Tg002-Ag01: Recombinant Epizootic haemorrhagic disease virus VP7 Protein	Anti-Epizootic haemorrhagic disease virus VP7 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	GMP-VT-P273-Tg002-Ab01; GMP-VT-P273-Tg002-Ab02: Anti-Epizootic haemorrhagic disease virus VP7 mouse monoclonal antibody (mAb)	Recombinant Epizootic haemorrhagic disease virus VP7 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Epizootic haemorrhagic disease virus antibodies in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	

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Staphylococcus aureus


Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P277-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus aureus	fibronectin binding protein A (FnBPA)	minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis	GMP-VT-P277-Tg001-Ag01: Recombinant Staphylococcus aureus fibronectin binding protein A (FnBPA) Protein	Anti-Staphylococcus aureus fibronectin binding protein A (FnBPA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	GMP-VT-P277-Tg001-Ab01; GMP-VT-P277-Tg001-Ab02: Anti-Staphylococcus aureus fibronectin binding protein A (FnBPA) mouse monoclonal antibody (mAb)	Recombinant Staphylococcus aureus fibronectin binding protein A (FnBPA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus aureus antibodies in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	
GMP-VT-P277-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus aureus	secretory antigen ssaA2	minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis	GMP-VT-P277-Tg002-Ag01: Recombinant Staphylococcus aureus secretory antigen ssaA2 Protein	Anti-Staphylococcus aureus secretory antigen ssaA2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	GMP-VT-P277-Tg002-Ab01; GMP-VT-P277-Tg002-Ab02: Anti-Staphylococcus aureus secretory antigen ssaA2 mouse monoclonal antibody (mAb)	Recombinant Staphylococcus aureus secretory antigen ssaA2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus aureus antibodies in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	

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Escherichia Coli

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia Coli	OmpT	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg001-Ag01: Recombinant Escherichia Coli OmpT Protein	Anti-Escherichia Coli OmpT antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg001-Ab01; GMP-VT-P282-Tg001-Ab02: Anti-Escherichia Coli OmpT mouse monoclonal antibody (mAb)	Recombinant Escherichia Coli OmpT antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia Coli antibodies in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli	NA	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg002-Ag01: Recombinant Escherichia coli Protein	Anti-Escherichia coli antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg002-Ab01; GMP-VT-P282-Tg002-Ab02: Anti-Escherichia coli mouse monoclonal antibody (mAb)	Recombinant Escherichia coli antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli antibodies in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	


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Escherichia coli F5

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P284-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Escherichia coli F5	NA	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P284-Tg001-Ag01: Recombinant Escherichia coli F5 Protein	Anti-Escherichia coli F5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli F5 level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P284-Tg001-Ab01; GMP-VT-P284-Tg001-Ab02: Anti-Escherichia coli F5 mouse monoclonal antibody (mAb)	Recombinant Escherichia coli F5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli F5 antibodies in Escherichia coli F5 level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

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Escherichia coli F45

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P287-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Escherichia coli F45	NA	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P287-Tg001-Ag01: Recombinant Escherichia coli F45 Protein	Anti-Escherichia coli F45 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli F45 level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P287-Tg001-Ab01; GMP-VT-P287-Tg001-Ab02: Anti-Escherichia coli F45 mouse monoclonal antibody (mAb)	Recombinant Escherichia coli F45 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli F45 antibodies in Escherichia coli F45 level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

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Escherichia coli CS31A

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P289-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer	Escherichia coli CS31A	ClpG	septicemic colibacillosis	GMP-VT-P289-Tg001-Ag01: Recombinant Escherichia coli CS31A ClpG Protein	Anti-Escherichia coli CS31A ClpG antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli CS31A level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with septicemic colibacillosis.	GMP-VT-P289-Tg001-Ab01; GMP-VT-P289-Tg001-Ab02: Anti-Escherichia coli CS31A ClpG mouse monoclonal antibody (mAb)	Recombinant Escherichia coli CS31A ClpG antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli CS31A antibodies in Escherichia coli CS31A level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Deer infectious disease with septicemic colibacillosis.	

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Pet

The pet animals such as dogs and cats are susceptible to many diseases including personnel illnesses and infection. Infectious diseases are transmitted by contact with infected dogs or cats or wildlife. Disease causing agents (pathogens) include parasites, viruses, bacteria, fungi, and protozoa. Hundreds of these infectious pathogens have the potential to be transmitted between dogs, cats and other animals; however, only a subset of these commonly causes problems. Additionally, some of these pathogens can be spread between pets and people (termed "zoonotic"), causing illness in people adding additional concerns. When a case of infectious disease is suspected, it is important to get a diagnosis quickly and identify susceptible animals that might have been exposed. The diagnosis of pet disease is complex because the spectrum of clinical signs and clinicopathological abnormalities is broad and often nonspecific. However, Genemedi developed the antigen and antibody to detect the various disease of pets including dogs, cat, rabbit and so on. Detecting the quantity of marker proteins from different samples may benefit from ELISA, Lateral flow immunoassay (LFIA), colloidal gold immunochromatographic assay, Chemiluminescent immunoassay (CLIA), turbidimetric inhibition immuno assay (TINIA), immunonephelometry and POCT.

DOG/CANINE

CAT/FELINE

RABBIT

Diagnostic antibodies and antigens for dog/canine infectious and non-infectious disease testing

Dogs are the best friends, and most human keep pets for its ompanionship. Dogs need a proper space, diet and health care for their healthy life. However, sometimes the dogs are affected by the different infectious diseases such as amyloidosis, anaplasmosis, anemia, intestinal infection, canine cyclic thrombocytopenia, canine herpes, canine infectious tracheobronchitis, canine parvovirus infection, conjunctivitis, croup, dirofilariasis, gastroenteritis, hepatitis, hormone disorders, inflammation, leptospirosis, mediterranean spotted fever, otitis media, pancreatitis, pharyngitis, pneumonia, pregnancy, rabies, rocky mountain spotted fever, spotted fever group rickettsia, tracheobronchitis, visceral leishmaniasis and so on. Genemedi developed the antigen and antibody to detect these diseases at early stages.


Dog is known to be a very intelligent animal that can detect human psychology easily, and even a well-trained dog can be used as a substitute of a qualified person to perform certain specific crucial functions. Further, dogs play a pivotal role to detect crimes and criminals. The common diseases of dogs can be categorized into infectious, non-infectious, and non-specific diseases. Among non-infectious diseases, dogs are mostly prone to fracture, lacerated wound, abortion, dystocia, Cancer, Diabetes and vitamin deficiency and the most frequent non-specific cases are gastroenteritis, otorrhea, dermatitis, and alopecia. A good knowledge of the epidemiology of these diseases of dogs is important for their prevention and control. Genemedi developed the antigen and antibody to detect the various non-infectious disease of dogs.

Classification:

CANINE HERPESVIRUS	ANAPLASMA PHAGOCYTOPHILUM	CANINE CORONAVIRUS	CANINE ADENOVIRUS TYPE II	CANINE ADENOVIRUS TYPE I
COWBONE RIDGE VIRUS	MALASSEZIA	CANINE PARVOVIRUS	CANINE DISTEMPER VIRUS	CANINE ADENOVIRUS
CANINE PARAINFLUENZA 2 VIRUS	EHRLICHIA	RABIES VIRUS	LEISHMANIA INFANTUM	DIROFILARIA IMMITIS
LEPTOSPIRA	CANINE LEPTOSPIRA	EHRLICHIA CANIS	CANINE PARVOVIRUS/CPV/CPV2/PARVO	ANAPLASMA PLATYS
CRYPTOCOCCUS NEOFORMANS	RICKETTSIA CONORII	RICKETTSIA MASSILIAE	RICKETTSIA RAOULTII	RICKETTSIA RICKETTSII
PASTEURELLA MULTOCIDA	BABESIA CABALLI	STAPHYLOCOCCUS SAPROPHYTICUS	TRICHOPHYTON MENTAGROPHYTES	GIARDIA
MYCOPLASMA	PROTEUS	PSEUDOMONAS	DERMATOPHYTES	KLEBSIELLA PNEUMONIAE
WEST NILE VIRUS	CAMPYLOBACTER SPP	HEPATITIS E	PESTIVIRUS	BRUCELLA
MYCOBACTERIUM AVIUM	NEOSPORA CANINUM	MICROSPORUM GYPSEUM	BURKHOLDERIA MALLEI	ANAPLASMA PHAGOCYTOPHILUM
CITROBACTER FREUDII	BORRELIA BURGENDORFERI SENSU LATO	CRYPTOSPORIDIUM PARVUM	CLOSTRIDIUM PERFRINGENS	BABESIA CANIS
BABESIA GIBSONI	CLOSTRIDIUM DIFFICILE	GIARDIA LAMBLIA	BORRELIA BURGENDORFERI SENSU LATO	CANDIDA ALBICANS
CANDIDA GLABRATA	CANDIDA KRUSEI	CANDIDA TROPICALIS	ENTEROCOCCUS FAECALIS	EPIZOOTIC HAEMORRHAGIC DISEASE VIRUS
SALMONELLA ENTERICA SUBSP. ENTERICA	SALMONELLA ENTERICA SUBSP. TYPHIMURIUM	STAPHYLOCOCCUS AUREUS	TOXOPLASMA GONDII	TRICHOPHYTON RUBRUM
TRICHOPHYTON TONSURANS	ESCHERICHIA COLI	ESCHERICHIA COLI O157:H7	SERUM AMYLOID A	CANINE RELAXIN
CYSTATIN C (CYSC)	PROGESTERONE (PROG)	C-REACTIVE PROTEIN	RELAXIN (RLN)	CANINE IGG
CANINE PANCREATIC LIPASE	CANINE HEMOGLOBIN	PANCREATIC ELASTASE (PE-1)		



Canine Herpesvirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P001-Tg001	Dog/Canine	Canine Herpesvirus	NA	canine herpes	GMP-VT-P001-Tg001-Ag01: Recombinant Canine Herpesvirus Protein	Anti-Canine Herpesvirus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Canine Herpesvirus level test of animal Dog/Canine infectious disease with canine herpes.	GMP-VT-P001-Tg001-Ab01; GMP-VT-P001-Tg001-Ab02: Anti-Canine Herpesvirus mouse monoclonal antibody (mAb)	Recombinant Canine Herpesvirus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Canine Herpesvirus antibodies in Canine Herpesvirus level test of animal Dog/Canine infectious disease with canine herpes.	


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Anaplasma phagocytophilum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P002-Tg002	Dog/Canine	Anaplasma phagocytophilum	P44	Anaplasmosis	GMP-VT-P002-Tg002-Ag01: Recombinant Anaplasma phagocytophilum P44 Protein	Anti-Anaplasma phagocytophilum P44 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilum level test of animal Dog/Canine infectious disease with Anaplasmosis.	GMP-VT-P002-Tg002-Ab01; GMP-VT-P002-Tg002-Ab02: Anti-Anaplasma phagocytophilum P44 mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilum P44 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilum antibodies in Anaplasma phagocytophilum level test of animal Dog/Canine infectious disease with Anaplasmosis.	
GMP-VT-P002-Tg003	Dog/Canine	Anaplasma phagocytophilum	MSP4	Anaplasmosis	GMP-VT-P002-Tg003-Ag01: Recombinant Anaplasma phagocytophilum MSP4 Protein	Anti-Anaplasma phagocytophilum MSP4 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilum level test of animal Dog/Canine infectious disease with Anaplasmosis.	GMP-VT-P002-Tg003-Ab01; GMP-VT-P002-Tg003-Ab02: Anti-Anaplasma phagocytophilum MSP4 mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilum MSP4 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilum antibodies in Anaplasma phagocytophilum level test of animal Dog/Canine infectious disease with Anaplasmosis.	


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Canine Coronavirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P005-Tg001	Dog/Canine	Canine Coronavirus	NA	Canine coronavirus (CCoV) - intestinal infection	GMP-VT-P005-Tg001-Ag01: Recombinant Canine Coronavirus Protein	Anti-Canine Coronavirus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Canine Coronavirus level test of animal Dog/Canine infectious disease with Canine coronavirus (CCoV) - intestinal infection.	GMP-VT-P005-Tg001-Ab01; GMP-VT-P005-Tg001-Ab02: Anti-Canine Coronavirus mouse monoclonal antibody (mAb)	Recombinant Canine Coronavirus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Canine Coronavirus antibodies in Canine Coronavirus level test of animal Dog/Canine infectious disease with Canine coronavirus (CCoV) - intestinal infection.	

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canine adenovirus type II

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P007-Tg001	Dog/Canine	canine adenovirus type II	NA	canine infectious tracheobronchitis	GMP-VT-P007-Tg001-Ag01: Recombinant canine adenovirus type II Protein	Anti-canine adenovirus type II antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in canine adenovirus type II level test of animal Dog/Canine infectious disease with canine infectious tracheobronchitis.	GMP-VT-P007-Tg001-Ab01; GMP-VT-P007-Tg001-Ab02: Anti-canine adenovirus type II mouse monoclonal antibody (mAb)	Recombinant canine adenovirus type II antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-canine adenovirus type II antibodies in canine adenovirus type II level test of animal Dog/Canine infectious disease with canine infectious tracheobronchitis.	

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Canine Adenovirus Type I

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P008-Tg001	Dog/Canine, Fox, Wolf, Coyote, Skunk, Bear	Canine Adenovirus Type I	NA	Infectious canine hepatitis	GMP-VT-P008-Tg001-Ag01: Recombinant Canine Adenovirus Type I Protein	Anti-Canine Adenovirus Type I antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Canine Adenovirus Type I level test of animal Dog/Canine, Fox, Wolf, Coyote, Skunk, Bear infectious disease with Infectious canine hepatitis.	GMP-VT-P008-Tg001-Ab01; GMP-VT-P008-Tg001-Ab02: Anti-Canine Adenovirus Type I mouse monoclonal antibody (mAb)	Recombinant Canine Adenovirus Type I antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Canine Adenovirus Type I antibodies in Canine Adenovirus Type I level test of animal Dog/Canine, Fox, Wolf, Coyote, Skunk, Bear infectious disease with Infectious canine hepatitis.	

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Cowbone Ridge virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P009-Tg001	Dog/Canine	Cowbone Ridge virus	NA	NA	GMP-VT-P009-Tg001-Ag01: Recombinant Cowbone Ridge virus Protein	Anti-Cowbone Ridge virus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Cowbone Ridge virus level test of animal Dog/Canine infectious disease with NA.	GMP-VT-P009-Tg001-Ab01; GMP-VT-P009-Tg001-Ab02: Anti-Cowbone Ridge virus mouse monoclonal antibody (mAb)	Recombinant Cowbone Ridge virus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Cowbone Ridge virus antibodies in Cowbone Ridge virus level test of animal Dog/Canine infectious disease with NA.	

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Malassezia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P010-Tg001	Cat/Feline, Dog/Canine	Malassezia	NA	skin disease	GMP-VT-P010-Tg001-Ag01: Recombinant Malassezia Protein	Anti-Malassezia antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Malassezia level test of animal Cat/Feline, Dog/Canine infectious disease with skin disease.	GMP-VT-P010-Tg001-Ab01; GMP-VT-P010-Tg001-Ab02: Anti-Malassezia mouse monoclonal antibody (mAb)	Recombinant Malassezia antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Malassezia antibodies in Malassezia level test of animal Cat/Feline, Dog/Canine infectious disease with skin disease.	

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Canine Parvovirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P011-Tg001	Dog/Canine	Canine Parvovirus	NA	gastroenteritis	GMP-VT-P011-Tg001-Ag01: Recombinant Canine Parvovirus Protein	Anti-Canine Parvovirus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Canine Parvovirus level test of animal Dog/Canine infectious disease with gastroenteritis.	GMP-VT-P011-Tg001-Ab01; GMP-VT-P011-Tg001-Ab02: Anti-Canine Parvovirus mouse monoclonal antibody (mAb)	Recombinant Canine Parvovirus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Canine Parvovirus antibodies in Canine Parvovirus level test of animal Dog/Canine infectious disease with gastroenteritis.	

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Canine Distemper Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P012-Tg001	Cat/Feline, Dog/Canine, Fox, Wolf, Coyote, Skunk, Panda, Wolf, Ferret, Skunk, Raccoon, Pinniped, some primates	Canine Distemper Virus	Nucleocapsid Protein (NP)	Canine distemper	GMP-VT-P012-Tg001-Ag01: Recombinant Canine Distemper Virus NP Protein	Anti-Canine Distemper Virus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Canine Distemper Virus level test of animal Cat/Feline, Dog/Canine, Fox, Wolf, Coyote, Skunk, Panda, Wolf, Ferret, Skunk, Raccoon, Pinniped, some primates infectious disease with Canine distemper.	GMP-VT-P012-Tg001-Ab01; GMP-VT-P012-Tg001-Ab02: Anti-Canine Distemper Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Canine Distemper Virus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Canine Distemper Virus antibodies in Canine Distemper Virus level test of animal Cat/Feline, Dog/Canine, Fox, Wolf, Coyote, Skunk, Panda, Wolf, Ferret, Skunk, Raccoon, Pinniped, some primates infectious disease with Canine distemper.	


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Canine Adenovirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P013-Tg001	Dog/Canine	Canine Adenovirus	hexon	Hepatitis	GMP-VT-P013-Tg001-Ag01: Recombinant Canine Adenovirus hexon Protein	Anti-Canine Adenovirus hexon antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Canine Adenovirus level test of animal Dog/Canine infectious disease with Hepatitis.	GMP-VT-P013-Tg001-Ab01; GMP-VT-P013-Tg001-Ab02: Anti-Canine Adenovirus hexon mouse monoclonal antibody (mAb)	Recombinant Canine Adenovirus hexon antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Canine Adenovirus antibodies in Canine Adenovirus level test of animal Dog/Canine infectious disease with Hepatitis.	


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Canine Parainfluenza 2 Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P016-Tg001	Dog/Canine	Canine Parainfluenza 2 Virus	Nucleocapsid Protein (NP)	otitis media, pharyngitis, conjunctivitis, croup, tracheobronchitis, and pneumonia	GMP-VT-P016-Tg001-Ag01: Recombinant Canine Parainfluenza 2 Virus NP Protein	Anti-Canine Parainfluenza 2 Virus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Canine Parainfluenza 2 Virus level test of animal Dog/Canine infectious disease with otitis media, pharyngitis, conjunctivitis, croup, tracheobronchitis, and pneumonia.	GMP-VT-P016-Tg001-Ab01; GMP-VT-P016-Tg001-Ab02: Anti-Canine Parainfluenza 2 Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Canine Parainfluenza 2 Virus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Canine Parainfluenza 2 Virus antibodies in Canine Parainfluenza 2 Virus level test of animal Dog/Canine infectious disease with otitis media, pharyngitis, conjunctivitis, croup, tracheobronchitis, and pneumonia.	


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Ehrlichia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P017-Tg001	Cat/Feline, Dog/Canine	Ehrlichia	Major Antigenic Protein 2	Canine monocytic ehrlichiosis	GMP-VT-P017-Tg001-Ag01: Recombinant Ehrlichia Major Antigenic Protein 2 Protein	Anti-Ehrlichia Major Antigenic Protein 2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Ehrlichia level test of animal Cat/Feline, Dog/Canine infectious disease with Canine monocytic ehrlichiosis.	GMP-VT-P017-Tg001-Ab01; GMP-VT-P017-Tg001-Ab02: Anti-Ehrlichia Major Antigenic Protein 2 mouse monoclonal antibody (mAb)	Recombinant Ehrlichia Major Antigenic Protein 2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Ehrlichia antibodies in Ehrlichia level test of animal Cat/Feline, Dog/Canine infectious disease with Canine monocytic ehrlichiosis.	



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Rabies virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P018-Tg001	Dog/Canine	Rabies virus	Glycoprotein NP	Rabies	GMP-VT-P018-Tg001-Ag01: Recombinant Rabies virus Glycoprotein NP Protein	Anti-Rabies virus Glycoprotein NP antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Rabies virus level test of animal Dog/Canine infectious disease with Rabies.	GMP-VT-P018-Tg001-Ab01; GMP-VT-P018-Tg001-Ab02: Anti-Rabies virus Glycoprotein NP mouse monoclonal antibody (mAb)	Recombinant Rabies virus Glycoprotein NP antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Rabies virus antibodies in Rabies virus level test of animal Dog/Canine infectious disease with Rabies.	




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Leishmania infantum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P023-Tg001	Dog/Canine	Leishmania infantum	PFRs	visceral leishmaniasis	GMP-VT-P023-Tg001-Ag01: Recombinant Leishmania infantum PFRs Protein	Anti-Leishmania infantum PFRs antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Leishmania infantum level test of animal Dog/Canine infectious disease with visceral leishmaniasis.	GMP-VT-P023-Tg001-Ab01; GMP-VT-P023-Tg001-Ab02: Anti-Leishmania infantum PFRs mouse monoclonal antibody (mAb)	Recombinant Leishmania infantum PFRs antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Leishmania infantum antibodies in Leishmania infantum level test of animal Dog/Canine infectious disease with visceral leishmaniasis.	
GMP-VT-P023-Tg002	Dog/Canine	Leishmania infantum	paraflagellar rod proteins	visceral leishmaniasis	GMP-VT-P023-Tg002-Ag01: Recombinant Leishmania infantum paraflagellar rod Protein	Anti-Leishmania infantum paraflagellar rod proteins antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Leishmania infantum level test of animal Dog/Canine infectious disease with visceral leishmaniasis.	GMP-VT-P023-Tg002-Ab01; GMP-VT-P023-Tg002-Ab02: Anti-Leishmania infantum paraflagellar rod proteins mouse monoclonal antibody (mAb)	Recombinant Leishmania infantum paraflagellar rod proteins antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Leishmania infantum antibodies in Leishmania infantum level test of animal Dog/Canine infectious disease with visceral leishmaniasis.	



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Dirofilaria immitis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P024-Tg001	Dog/Canine	Dirofilaria immitis	DgK	dirofilariasis	GMP-VT-P024-Tg001-Ag01: Recombinant Dirofilaria immitis DgK Protein	Anti-Dirofilaria immitis DgK antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Dirofilaria immitis level test of animal Dog/Canine infectious disease with dirofilariasis.	GMP-VT-P024-Tg001-Ab01; GMP-VT-P024-Tg001-Ab02: Anti-Dirofilaria immitis DgK mouse monoclonal antibody (mAb)	Recombinant Dirofilaria immitis DgK antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Dirofilaria immitis antibodies in Dirofilaria immitis level test of animal Dog/Canine infectious disease with dirofilariasis.	
GMP-VT-P024-Tg002	Dog/Canine	Dirofilaria immitis	Di33	dirofilariasis	GMP-VT-P024-Tg002-Ag01: Recombinant Dirofilaria immitis Di33 Protein	Anti-Dirofilaria immitis Di33 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Dirofilaria immitis level test of animal Dog/Canine infectious disease with dirofilariasis.	GMP-VT-P024-Tg002-Ab01; GMP-VT-P024-Tg002-Ab02: Anti-Dirofilaria immitis Di33 mouse monoclonal antibody (mAb)	Recombinant Dirofilaria immitis Di33 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Dirofilaria immitis antibodies in Dirofilaria immitis level test of animal Dog/Canine infectious disease with dirofilariasis.	
GMP-VT-P024-Tg003	Dog/Canine	Dirofilaria immitis	Dit33	dirofilariasis	GMP-VT-P024-Tg003-Ag01: Recombinant Dirofilaria immitis Dit33 Protein	Anti-Dirofilaria immitis Dit33 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Dirofilaria immitis level test of animal Dog/Canine infectious disease with dirofilariasis.	GMP-VT-P024-Tg003-Ab01; GMP-VT-P024-Tg003-Ab02: Anti-Dirofilaria immitis Dit33 mouse monoclonal antibody (mAb)	Recombinant Dirofilaria immitis Dit33 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Dirofilaria immitis antibodies in Dirofilaria immitis level test of animal Dog/Canine infectious disease with dirofilariasis.	


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Leptospira

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P026-Tg001	Dog/Canine, Swine/Porcine/Pig	Leptospira	LipL32	Leptospirosis	GMP-VT-P026-Tg001-Ag01: Recombinant Leptospira LipL32 Protein	Anti-Leptospira LipL32 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Leptospira level test of animal Dog/Canine, Swine/Porcine/Pig infectious disease with Leptospirosis.	GMP-VT-P026-Tg001-Ab01; GMP-VT-P026-Tg001-Ab02: Anti-Leptospira LipL32 mouse monoclonal antibody (mAb)	Recombinant Leptospira LipL32 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Leptospira antibodies in Leptospira level test of animal Dog/Canine, Swine/Porcine/Pig infectious disease with Leptospirosis.	
GMP-VT-P026-Tg002	Dog/Canine	Leptospira	LipL21	Leptospirosis	GMP-VT-P026-Tg002-Ag01: Recombinant Leptospira LipL21 Protein	Anti-Leptospira LipL21 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Leptospira level test of animal Dog/Canine infectious disease with Leptospirosis.	GMP-VT-P026-Tg002-Ab01; GMP-VT-P026-Tg002-Ab02: Anti-Leptospira LipL21 mouse monoclonal antibody (mAb)	Recombinant Leptospira LipL21 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Leptospira antibodies in Leptospira level test of animal Dog/Canine infectious disease with Leptospirosis.	


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Canine leptospira

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P028-Tg001	Cat/Feline, Dog/Canine	Canine leptospira	OmpL1	Leptospirosis	GMP-VT-P028-Tg001-Ag01: Recombinant Canine leptospira OmpL1 Protein	Anti-Canine leptospira OmpL1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Canine leptospira level test of animal Cat/Feline, Dog/Canine infectious disease with Leptospirosis.	GMP-VT-P028-Tg001-Ab01; GMP-VT-P028-Tg001-Ab02: Anti-Canine leptospira OmpL1 mouse monoclonal antibody (mAb)	Recombinant Canine leptospira OmpL1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Canine leptospira antibodies in Canine leptospira level test of animal Cat/Feline, Dog/Canine infectious disease with Leptospirosis.	

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Ehrlichia canis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P029-Tg001	Cat/Feline, Dog/Canine	Ehrlichia canis	P30	Ehrlichiosis	GMP-VT-P029-Tg001-Ag01: Recombinant Ehrlichia canis P30 Protein	Anti-Ehrlichia canis P30 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Ehrlichia canis level test of animal Cat/Feline, Dog/Canine infectious disease with Ehrlichiosis.	GMP-VT-P029-Tg001-Ab01; GMP-VT-P029-Tg001-Ab02: Anti-Ehrlichia canis P30 mouse monoclonal antibody (mAb)	Recombinant Ehrlichia canis P30 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Ehrlichia canis antibodies in Ehrlichia canis level test of animal Cat/Feline, Dog/Canine infectious disease with Ehrlichiosis.	

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Canine parvovirus/CPV/CPV2/parvo

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P030-Tg001	Dog/Canine	Canine parvovirus/CPV/CPV2/parvo	VP2	Canine parvovirus infection	GMP-VT-P030-Tg001-Ag01: Recombinant Canine parvovirus/CPV/CPV2./parvo VP2 Protein	Anti-Canine parvovirus/CPV/CPV2/parvo VP2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Canine parvovirus/CPV/CPV2/parvo level test of animal Dog/Canine infectious disease with Canine parvovirus infection.	GMP-VT-P030-Tg001-Ab01; GMP-VT-P030-Tg001-Ab02: Anti-Canine parvovirus/CPV/CPV2/parvo VP2 mouse monoclonal antibody (mAb)	Recombinant Canine parvovirus/CPV/CPV2/parvo VP2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Canine parvovirus/CPV/CPV2/parvo antibodies in Canine parvovirus/CPV/CPV2/parvo level test of animal Dog/Canine infectious disease with Canine parvovirus infection.	

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Anaplasma platys

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P031-Tg001	Dog/Canine	Anaplasma platys	OMP-1X	canine cyclic thrombocytopenia, or thrombocytotropic anaplasmosis	GMP-VT-P031-Tg001-Ag01: Recombinant Anaplasma platys OMP-1X Protein	Anti-Anaplasma platys OMP-1X antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma platys level test of animal Dog/Canine infectious disease with canine cyclic thrombocytopenia, or thrombocytotropic anaplasmosis.	GMP-VT-P031-Tg001-Ab01; GMP-VT-P031-Tg001-Ab02: Anti-Anaplasma platys OMP-1X mouse monoclonal antibody (mAb)	Recombinant Anaplasma platys OMP-1X antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma platys antibodies in Anaplasma platys level test of animal Dog/Canine infectious disease with canine cyclic thrombocytopenia, or thrombocytotropic anaplasmosis.	
GMP-VT-P031-Tg002	Dog/Canine, Equine/Horse	Anaplasma platys	NA	thrombocytopenia	GMP-VT-P031-Tg002-Ag01: Recombinant Anaplasma platys Protein	Anti-Anaplasma platys antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma platys level test of animal Dog/Canine, Equine/Horse infectious disease with thrombocytopenia.	GMP-VT-P031-Tg002-Ab01; GMP-VT-P031-Tg002-Ab02: Anti-Anaplasma platys mouse monoclonal antibody (mAb)	Recombinant Anaplasma platys antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma platys antibodies in Anaplasma platys level test of animal Dog/Canine, Equine/Horse infectious disease with thrombocytopenia.	

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Cryptococcus neoformans

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P034-Tg001	Cat/Feline, Dog/Canine	Cryptococcus neoformans	Hsp70	Cryptococcosis	GMP-VT-P034-Tg001-Ag01: Recombinant Cryptococcus neoformans Hsp70 Protein	Anti-Cryptococcus neoformans Hsp70 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Cryptococcus neoformans level test of animal Cat/Feline, Dog/Canine infectious disease with Cryptococcosis.	GMP-VT-P034-Tg001-Ab01; GMP-VT-P034-Tg001-Ab02: Anti-Cryptococcus neoformans Hsp70 mouse monoclonal antibody (mAb)	Recombinant Cryptococcus neoformans Hsp70 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Cryptococcus neoformans antibodies in Cryptococcus neoformans level test of animal Cat/Feline, Dog/Canine infectious disease with Cryptococcosis.	

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Rickettsia conorii

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P036-Tg001	Dog/Canine	Rickettsia conorii	OmpA and OmpB	Mediterranean Spotted Fever or Boutonneuse Fever	GMP-VT-P036-Tg001-Ag01: Recombinant Rickettsia conorii OmpA and OmpB Protein	Anti-Rickettsia conorii OmpA and OmpB antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Rickettsia conorii level test of animal Dog/Canine infectious disease with Mediterranean Spotted Fever or Boutonneuse Fever.	GMP-VT-P036-Tg001-Ab01; GMP-VT-P036-Tg001-Ab02: Anti-Rickettsia conorii OmpA and OmpB mouse monoclonal antibody (mAb)	Recombinant Rickettsia conorii OmpA and OmpB antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Rickettsia conorii antibodies in Rickettsia conorii level test of animal Dog/Canine infectious disease with Mediterranean Spotted Fever or Boutonneuse Fever.	


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Rickettsia massiliae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P037-Tg001	Dog/Canine	Rickettsia massiliae	TILS	spotted fever group rickettsiae	GMP-VT-P037-Tg001-Ag01: Recombinant Rickettsia massiliae TILS Protein	Anti-Rickettsia massiliae TILS antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Rickettsia massiliae level test of animal Dog/Canine infectious disease with spotted fever group rickettsiae.	GMP-VT-P037-Tg001-Ab01; GMP-VT-P037-Tg001-Ab02: Anti-Rickettsia massiliae TILS mouse monoclonal antibody (mAb)	Recombinant Rickettsia massiliae TILS antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Rickettsia massiliae antibodies in Rickettsia massiliae level test of animal Dog/Canine infectious disease with spotted fever group rickettsiae.	


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Rickettsia raoultii

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P038-Tg001	Dog/Canine	Rickettsia raoultii	NA	spotted fever group Rickettsia	GMP-VT-P038-Tg001-Ag01: Recombinant Rickettsia raoultii Protein	Anti-Rickettsia raoultii antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Rickettsia raoultii level test of animal Dog/Canine infectious disease with spotted fever group Rickettsia.	GMP-VT-P038-Tg001-Ab01; GMP-VT-P038-Tg001-Ab02: Anti-Rickettsia raoultii mouse monoclonal antibody (mAb)	Recombinant Rickettsia raoultii antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Rickettsia raoultii antibodies in Rickettsia raoultii level test of animal Dog/Canine infectious disease with spotted fever group Rickettsia.	

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Rickettsia rickettsii

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P039-Tg001	Dog/Canine	Rickettsia rickettsii	OMP	Rocky Mountain spotted fever	GMP-VT-P039-Tg001-Ag01: Recombinant Rickettsia rickettsii OMP Protein	Anti-Rickettsia rickettsii OMP antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Rickettsia rickettsii level test of animal Dog/Canine infectious disease with Rocky Mountain spotted fever.	GMP-VT-P039-Tg001-Ab01; GMP-VT-P039-Tg001-Ab02: Anti-Rickettsia rickettsii OMP mouse monoclonal antibody (mAb)	Recombinant Rickettsia rickettsii OMP antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Rickettsia rickettsii antibodies in Rickettsia rickettsii level test of animal Dog/Canine infectious disease with Rocky Mountain spotted fever.	

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Pasteurella multocida

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P101-Tg004	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry	Pasteurella multocida	NA	fowl cholera, atrophic rhinitis, and hemorrhagic septicemia	GMP-VT-P101-Tg004-Ag01: Recombinant Pasteurella multocida Protein	Anti-Pasteurella multocida antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pasteurella multocida level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with fowl cholera, atrophic rhinitis, and hemorrhagic septicemia.	GMP-VT-P101-Tg004-Ab01; GMP-VT-P101-Tg004-Ab02: Anti-Pasteurella multocida mouse monoclonal antibody (mAb)	Recombinant Pasteurella multocida antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pasteurella multocida antibodies in Pasteurella multocida level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with fowl cholera, atrophic rhinitis, and hemorrhagic septicemia.	


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Babesia caballi

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P143-Tg002	Dog/Canine, Bovines/Cattle, Equine/Horse	Babesia caballi	P50	babesiosis	GMP-VT-P143-Tg002-Ag01: Recombinant Babesia caballi P50 Protein	Anti-Babesia caballi P50 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Babesia caballi level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	GMP-VT-P143-Tg002-Ab01; GMP-VT-P143-Tg002-Ab02: Anti-Babesia caballi P50 mouse monoclonal antibody (mAb)	Recombinant Babesia caballi P50 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Babesia caballi antibodies in Babesia caballi level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	

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Staphylococcus saprophyticus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P233-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus saprophyticus	NA	urinary tract infections	GMP-VT-P233-Tg001-Ag01: Recombinant Staphylococcus saprophyticus Protein	Anti-Staphylococcus saprophyticus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus saprophyticus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with urinary tract infections.	GMP-VT-P233-Tg001-Ab01; GMP-VT-P233-Tg001-Ab02: Anti-Staphylococcus saprophyticus mouse monoclonal antibody (mAb)	Recombinant Staphylococcus saprophyticus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus saprophyticus antibodies in Staphylococcus saprophyticus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with urinary tract infections.	

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Trichophyton mentagrophytes

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P236-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton mentagrophytes	Keratinases	dermatophytosis	GMP-VT-P236-Tg001-Ag01: Recombinant Trichophyton mentagrophytes Keratinases Protein	Anti-Trichophyton mentagrophytes Keratinases antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton mentagrophytes level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with dermatophytosis.	GMP-VT-P236-Tg001-Ab01; GMP-VT-P236-Tg001-Ab02: Anti-Trichophyton mentagrophytes Keratinases mouse monoclonal antibody (mAb)	Recombinant Trichophyton mentagrophytes Keratinases antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton mentagrophytes antibodies in Trichophyton mentagrophytes level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with dermatophytosis.	
GMP-VT-P236-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton mentagrophytes	secreted protease Sub6 (may be we can try this)	dermatophytosis	GMP-VT-P236-Tg002-Ag01: Recombinant Trichophyton mentagrophytes secreted protease Sub6 (may be we can try this) Protein	Anti-Trichophyton mentagrophytes secreted protease Sub6 (may be we can try this) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton mentagrophytes level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with dermatophytosis.	GMP-VT-P236-Tg002-Ab01; GMP-VT-P236-Tg002-Ab02: Anti-Trichophyton mentagrophytes secreted protease Sub6 (may be we can try this) mouse monoclonal antibody (mAb)	Recombinant Trichophyton mentagrophytes secreted protease Sub6 (may be we can try this) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton mentagrophytes antibodies in Trichophyton mentagrophytes level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with dermatophytosis.	


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Giardia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P237-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia	cyst wall protein 1 (CWP1)	Giardiasis	GMP-VT-P237-Tg001-Ag01: Recombinant Giardia cyst wall protein 1 (CWP1) Protein	Anti-Giardia cyst wall protein 1 (CWP1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P237-Tg001-Ab01; GMP-VT-P237-Tg001-Ab02: Anti-Giardia cyst wall protein 1 (CWP1) mouse monoclonal antibody (mAb)	Recombinant Giardia cyst wall protein 1 (CWP1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia antibodies in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	


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Mycoplasma

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P239-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Mycoplasma	NA	"walking" pneumonia; pelvic inflammatory diseases	GMP-VT-P239-Tg001-Ag01: Recombinant Mycoplasma Protein	Anti-Mycoplasma antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with "walking" pneumonia; pelvic inflammatory diseases.	GMP-VT-P239-Tg001-Ab01; GMP-VT-P239-Tg001-Ab02: Anti-Mycoplasma mouse monoclonal antibody (mAb)	Recombinant Mycoplasma antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma antibodies in Mycoplasma level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with "walking" pneumonia; pelvic inflammatory diseases.	


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Proteus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P240-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Proteus	NA	urinary and septic infections	GMP-VT-P240-Tg001-Ag01: Recombinant Proteus Protein	Anti-Proteus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Proteus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary and septic infections.	GMP-VT-P240-Tg001-Ab01; GMP-VT-P240-Tg001-Ab02: Anti-Proteus mouse monoclonal antibody (mAb)	Recombinant Proteus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Proteus antibodies in Proteus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary and septic infections.	


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Pseudomonas

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P241-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Pseudomonas	Elastase(lasB)	urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections	GMP-VT-P241-Tg001-Ag01: Recombinant Pseudomonas Elastase(lasB) Protein	Anti-Pseudomonas Elastase(lasB) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pseudomonas level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections.	GMP-VT-P241-Tg001-Ab01; GMP-VT-P241-Tg001-Ab02: Anti-Pseudomonas Elastase(lasB) mouse monoclonal antibody (mAb)	Recombinant Pseudomonas Elastase(lasB) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pseudomonas antibodies in Pseudomonas level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections.	

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Dermatophytes

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P242-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Dermatophytes	NA	Dermatophytosis	GMP-VT-P242-Tg001-Ag01: Recombinant Dermatophytes Protein	Anti-Dermatophytes antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Dermatophytes level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Dermatophytosis.	GMP-VT-P242-Tg001-Ab01; GMP-VT-P242-Tg001-Ab02: Anti-Dermatophytes mouse monoclonal antibody (mAb)	Recombinant Dermatophytes antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Dermatophytes antibodies in Dermatophytes level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Dermatophytosis.	

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Klebsiella pneumoniae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P243-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Klebsiella pneumoniae	NA	pneumonia, bloodstream infections, wound or surgical site infections, and meningitis	GMP-VT-P243-Tg001-Ag01: Recombinant Klebsiella pneumoniae Protein	Anti-Klebsiella pneumoniae antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Klebsiella pneumoniae level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with pneumonia, bloodstream infections, wound or surgical site infections, and meningitis.	GMP-VT-P243-Tg001-Ab01; GMP-VT-P243-Tg001-Ab02: Anti-Klebsiella pneumoniae mouse monoclonal antibody (mAb)	Recombinant Klebsiella pneumoniae antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Klebsiella pneumoniae antibodies in Klebsiella pneumoniae level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with pneumonia, bloodstream infections, wound or surgical site infections, and meningitis.	

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West Nile Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P244-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Avian/Bird/Poultry	West Nile Virus	Envelope (E) protein	West Nile fever	GMP-VT-P244-Tg001-Ag01: Recombinant West Nile Virus Envelope (E) protein	Anti-West Nile Virus Envelope (E) protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in West Nile Virus level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Avian/Bird/Poultry infectious disease with West Nile fever.	GMP-VT-P244-Tg001-Ab01; GMP-VT-P244-Tg001-Ab02: Anti-West Nile Virus Envelope (E) protein mouse monoclonal antibody (mAb)	Recombinant West Nile Virus Envelope (E) protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-West Nile Virus antibodies in West Nile Virus level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Avian/Bird/Poultry infectious disease with West Nile fever.	

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campylobacter spp

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P245-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	campylobacter spp	NA	Campylobacteriosis	GMP-VT-P245-Tg001-Ag01: Recombinant campylobacter spp Protein	Anti-campylobacter spp antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in campylobacter spp level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Campylobacteriosis.	GMP-VT-P245-Tg001-Ab01; GMP-VT-P245-Tg001-Ab02: Anti-campylobacter spp mouse monoclonal antibody (mAb)	Recombinant campylobacter spp antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-campylobacter spp antibodies in campylobacter spp level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Campylobacteriosis.	

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Hepatitis E

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P246-Tg001	Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Hepatitis E	NA	Hepatitis E	GMP-VT-P246-Tg001-Ag01: Recombinant Hepatitis E Protein	Anti-Hepatitis E antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Hepatitis E level test of animal Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Hepatitis E.	GMP-VT-P246-Tg001-Ab01; GMP-VT-P246-Tg001-Ab02: Anti-Hepatitis E mouse monoclonal antibody (mAb)	Recombinant Hepatitis E antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Hepatitis E antibodies in Hepatitis E level test of animal Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Hepatitis E.	


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Pestivirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P247-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Pestivirus	NA	diarrhoea and respiratory disease	GMP-VT-P247-Tg001-Ag01: Recombinant Pestivirus Protein	Anti-Pestivirus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pestivirus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with diarrhoea and respiratory disease.	GMP-VT-P247-Tg001-Ab01; GMP-VT-P247-Tg001-Ab02: Anti-Pestivirus mouse monoclonal antibody (mAb)	Recombinant Pestivirus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pestivirus antibodies in Pestivirus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with diarrhoea and respiratory disease.	


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Brucella

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P248-Tg001	Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella	NA	Brucellosis	GMP-VT-P248-Tg001-Ag01: Recombinant Brucella Protein	Anti-Brucella antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P248-Tg001-Ab01; GMP-VT-P248-Tg001-Ab02: Anti-Brucella mouse monoclonal antibody (mAb)	Recombinant Brucella antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella antibodies in Brucella level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	


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Mycobacterium avium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P249-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Mycobacterium avium	SahH (M70S)	tuberculosis	GMP-VT-P249-Tg001-Ag01: Recombinant Mycobacterium avium SahH (M70S) Protein	Anti-Mycobacterium avium SahH (M70S) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycobacterium avium level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with tuberculosis.	GMP-VT-P249-Tg001-Ab01; GMP-VT-P249-Tg001-Ab02: Anti-Mycobacterium avium SahH (M70S) mouse monoclonal antibody (mAb)	Recombinant Mycobacterium avium SahH (M70S) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycobacterium avium antibodies in Mycobacterium avium level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with tuberculosis.	


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Neospora caninum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P250-Tg001	Dog/Canine, Bovines/Cattle, Equine/Horse	Neospora caninum	P38	Neosporosis	GMP-VT-P250-Tg001-Ag01: Recombinant Neospora caninum P38 Protein	Anti-Neospora caninum P38 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Neospora caninum level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with Neosporosis.	GMP-VT-P250-Tg001-Ab01; GMP-VT-P250-Tg001-Ab02: Anti-Neospora caninum P38 mouse monoclonal antibody (mAb)	Recombinant Neospora caninum P38 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Neospora caninum antibodies in Neospora caninum level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with Neosporosis.	


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Microsporium gypseum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P251-Tg001	Cat/Feline, Dog/Canine	Microsporium gypseum	NA	tinea or ringworm	GMP-VT-P251-Tg001-Ag01: Recombinant Microsporium gypseum Protein	Anti-Microsporium gypseum antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Microsporium gypseum level test of animal Cat/Feline, Dog/Canine infectious disease with tinea or ringworm.	GMP-VT-P251-Tg001-Ab01; GMP-VT-P251-Tg001-Ab02: Anti-Microsporium gypseum mouse monoclonal antibody (mAb)	Recombinant Microsporium gypseum antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Microsporium gypseum antibodies in Microsporium gypseum level test of animal Cat/Feline, Dog/Canine infectious disease with tinea or ringworm.	


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Burkholderia mallei

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P253-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Caprine/Goat, Mule, Donkey	Burkholderia mallei	Hcp1	Glanders	GMP-VT-P253-Tg001-Ag01: Recombinant Burkholderia mallei Hcp1 Protein	Anti-Burkholderia mallei Hcp1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Burkholderia mallei level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Caprine/Goat, Mule, Donkey infectious disease with Glanders.	GMP-VT-P253-Tg001-Ab01; GMP-VT-P253-Tg001-Ab02: Anti-Burkholderia mallei Hcp1 mouse monoclonal antibody (mAb)	Recombinant Burkholderia mallei Hcp1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Burkholderia mallei antibodies in Burkholderia mallei level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Caprine/Goat, Mule, Donkey infectious disease with Glanders.	

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Anaplasma phagocytophilum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P254-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Anaplasma phagocytophilum	MSP5	Anaplasmosis	GMP-VT-P254-Tg001-Ag01: Recombinant Anaplasma phagocytophilum MSP5 Protein	Anti-Anaplasma phagocytophilum MSP5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	GMP-VT-P254-Tg001-Ab01; GMP-VT-P254-Tg001-Ab02: Anti-Anaplasma phagocytophilum MSP5 mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilum MSP5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilum antibodies in Anaplasma phagocytophilum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P254-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Anaplasma phagocytophilium	P44	Anaplasmosis	GMP-VT-P254-Tg002-Ag01: Recombinant Anaplasma phagocytophilium P44 Protein	Anti-Anaplasma phagocytophilium P44 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	GMP-VT-P254-Tg002-Ab01; GMP-VT-P254-Tg002-Ab02: Anti-Anaplasma phagocytophilium P44 mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilium P44 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilium antibodies in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	


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Citrobacter freudii

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P255-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Fish, Swine/Porcine/Pig	Citrobacter freudii	NA	gastroenteritis, neonatal meningitis, and septicemia	GMP-VT-P255-Tg001-Ag01: Recombinant Citrobacter freudii Protein	Anti-Citrobacter freudii antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Citrobacter freudii level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Fish, Swine/Porcine/Pig infectious disease with gastroenteritis, neonatal meningitis, and septicemia.	GMP-VT-P255-Tg001-Ab01; GMP-VT-P255-Tg001-Ab02: Anti-Citrobacter freudii mouse monoclonal antibody (mAb)	Recombinant Citrobacter freudii antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Citrobacter freudii antibodies in Citrobacter freudii level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Fish, Swine/Porcine/Pig infectious disease with gastroenteritis, neonatal meningitis, and septicemia.	

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Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P258-Tg001	Cat/Feline, Dog/Canine, Equine/Horse	Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i	VlsE1	Lyme disease/Borreliosis	GMP-VT-P258-Tg001-Ag01: Recombinant Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i VlsE1 Protein	Anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i VlsE1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i level test of animal Cat/Feline, Dog/Canine, Equine/Horse infectious disease with Lyme disease/Borreliosis.	GMP-VT-P258-Tg001-Ab01; GMP-VT-P258-Tg001-Ab02: Anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i VlsE1 mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i VlsE1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i antibodies in Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i level test of animal Cat/Feline, Dog/Canine, Equine/Horse infectious disease with Lyme disease/Borreliosis.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P258-Tg002	Cat/Feline, Dog/Canine, Equine/Horse	Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i	OspC	Lyme disease/Borreliosis	GMP-VT-P258-Tg002- Ag01: Recombinant Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i OspC Protein	Anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i OspC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i level test of animal Cat/Feline, Dog/Canine, Equine/Horse infectious disease with Lyme disease/Borreliosis.	GMP-VT-P258-Tg002- Ab01; GMP-VT-P258-Tg002- Ab02: Anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i OspC mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i OspC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i antibodies in Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i level test of animal Cat/Feline, Dog/Canine, Equine/Horse infectious disease with Lyme disease/Borreliosis.	

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Cryptosporidium parvum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P259-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Cryptosporidium parvum	P23	Cryptosporidiosis	GMP-VT-P259-Tg001- Ag01: Recombinant Cryptosporidium parvum P23 Protein	Anti-Cryptosporidium parvum P23 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Cryptosporidium parvum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Cryptosporidiosis.	GMP-VT-P259-Tg001- Ab01; GMP-VT-P259-Tg001- Ab02: Anti-Cryptosporidium parvum P23 mouse monoclonal antibody (mAb)	Recombinant Cryptosporidium parvum P23 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Cryptosporidium parvum antibodies in Cryptosporidium parvum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Cryptosporidiosis.	

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Clostridium perfringens

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P260-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Clostridium perfringens	Epsilon	Clostridial enterotoxigenosis	GMP-VT-P260-Tg001- Ag01: Recombinant Clostridium perfringens Epsilon Protein	Anti-Clostridium perfringens Epsilon antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenosis.	GMP-VT-P260-Tg001- Ab01; GMP-VT-P260-Tg001- Ab02: Anti-Clostridium perfringens Epsilon mouse monoclonal antibody (mAb)	Recombinant Clostridium perfringens Epsilon antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium perfringens antibodies in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenosis.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P260-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Clostridium perfringens	beta2	Clostridial enterotoxigenesis	GMP-VT-P260-Tg002-Ag01: Recombinant Clostridium perfringens beta2 Protein	Anti-Clostridium perfringens beta2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	GMP-VT-P260-Tg002-Ab01; GMP-VT-P260-Tg002-Ab02: Anti-Clostridium perfringens beta2 mouse monoclonal antibody (mAb)	Recombinant Clostridium perfringens beta2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium perfringens antibodies in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	


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Babesia canis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P261-Tg001	Dog/Canine, Bovines/Cattle, Equine/Horse	Babesia canis	merozoite surface antigen 1	babesiosis	GMP-VT-P261-Tg001-Ag01: Recombinant Babesia canis merozoite surface antigen 1 Protein	Anti-Babesia canis merozoite surface antigen 1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Babesia canis level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	GMP-VT-P261-Tg001-Ab01; GMP-VT-P261-Tg001-Ab02: Anti-Babesia canis merozoite surface antigen 1 mouse monoclonal antibody (mAb)	Recombinant Babesia canis merozoite surface antigen 1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Babesia canis antibodies in Babesia canis level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	


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Babesia gibsoni

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P262-Tg001	Dog/Canine, Bovines/Cattle, Equine/Horse	Babesia gibsoni	P50	babesiosis	GMP-VT-P262-Tg001-Ag01: Recombinant Babesia gibsoni P50 Protein	Anti-Babesia gibsoni P50 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Babesia gibsoni level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	GMP-VT-P262-Tg001-Ab01; GMP-VT-P262-Tg001-Ab02: Anti-Babesia gibsoni P50 mouse monoclonal antibody (mAb)	Recombinant Babesia gibsoni P50 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Babesia gibsoni antibodies in Babesia gibsoni level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	

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Clostridium difficile

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P263-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Swine/Porcine/Pig	Clostridium difficile	toxins (TcdA)	Clostridiosis	GMP-VT-P263-Tg001-Ag01: Recombinant Clostridium difficile toxins (TcdA) Protein	Anti-Clostridium difficile toxins (TcdA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium difficile level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Swine/Porcine/Pig infectious disease with Clostridiosis.	GMP-VT-P263-Tg001-Ab01; GMP-VT-P263-Tg001-Ab02: Anti-Clostridium difficile toxins (TcdA) mouse monoclonal antibody (mAb)	Recombinant Clostridium difficile toxins (TcdA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium difficile antibodies in Clostridium difficile level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Swine/Porcine/Pig infectious disease with Clostridiosis.	

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Giardia lamblia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P264-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia lamblia	α1-giardin	Giardiasis	GMP-VT-P264-Tg001-Ag01: Recombinant Giardia lamblia α1-giardin Protein	Anti-Giardia lamblia α1-giardin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P264-Tg001-Ab01; GMP-VT-P264-Tg001-Ab02: Anti-Giardia lamblia α1-giardin mouse monoclonal antibody (mAb)	Recombinant Giardia lamblia α1-giardin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia lamblia antibodies in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	

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Borrelia burgdorferi sensu lato

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P267-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Borrelia burgdorferi sensu lato	P41 (flagellin)	Borreliosis / Lyme disease	GMP-VT-P267-Tg001-Ag01: Recombinant Borrelia burgdorferi sensu lato P41 (flagellin) Protein	Anti-Borrelia burgdorferi sensu lato P41 (flagellin) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	GMP-VT-P267-Tg001-Ab01; GMP-VT-P267-Tg001-Ab02: Anti-Borrelia burgdorferi sensu lato P41 (flagellin) mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato P41 (flagellin) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato antibodies in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	
GMP-VT-P267-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Borrelia burgdorferi sensu lato	P100	Borreliosis / Lyme disease	GMP-VT-P267-Tg002-Ag01: Recombinant Borrelia burgdorferi sensu lato P100 Protein	Anti-Borrelia burgdorferi sensu lato P100 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	GMP-VT-P267-Tg002-Ab01; GMP-VT-P267-Tg002-Ab02: Anti-Borrelia burgdorferi sensu lato P100 mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato P100 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato antibodies in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	



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Candida albicans

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P268-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida albicans	NA	Candidiasis	GMP-VT-P268-Tg001-Ag01: Recombinant Candida albicans Protein	Anti-Candida albicans antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida albicans level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P268-Tg001-Ab01; GMP-VT-P268-Tg001-Ab02: Anti-Candida albicans mouse monoclonal antibody (mAb)	Recombinant Candida albicans antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida albicans antibodies in Candida albicans level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	


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Candida glabrata

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P269-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida glabrata	LOC1	Candidiasis	GMP-VT-P269-Tg001-Ag01: Recombinant Candida glabrata LOC1 Protein	Anti-Candida glabrata LOC1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P269-Tg001-Ab01; GMP-VT-P269-Tg001-Ab02: Anti-Candida glabrata LOC1 mouse monoclonal antibody (mAb)	Recombinant Candida glabrata LOC1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida glabrata antibodies in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	
GMP-VT-P269-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida glabrata	Acetyl-CoA carboxylase	Candidiasis	GMP-VT-P269-Tg002-Ag01: Recombinant Candida glabrata Acetyl-CoA carboxylase Protein	Anti-Candida glabrata Acetyl-CoA carboxylase antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P269-Tg002-Ab01; GMP-VT-P269-Tg002-Ab02: Anti-Candida glabrata Acetyl-CoA carboxylase mouse monoclonal antibody (mAb)	Recombinant Candida glabrata Acetyl-CoA carboxylase antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida glabrata antibodies in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	


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Candida krusei

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P270-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida krusei	Cytochrome C1 (CYC1)	Candidiasis	GMP-VT-P270-Tg001-Ag01: Recombinant Candida krusei Cytochrome C1 (CYC1) Protein	Anti-Candida krusei Cytochrome C1 (CYC1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida krusei level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P270-Tg001-Ab01; GMP-VT-P270-Tg001-Ab02: Anti-Candida krusei Cytochrome C1 (CYC1) mouse monoclonal antibody (mAb)	Recombinant Candida krusei Cytochrome C1 (CYC1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida krusei antibodies in Candida krusei level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

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Candida tropicalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P271-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Candida tropicalis	Lanosterol 14-alpha demethylase(ERG11)	Candidemia	GMP-VT-P271-Tg001-Ag01: Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) Protein	Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	GMP-VT-P271-Tg001-Ab01; GMP-VT-P271-Tg001-Ab02: Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) mouse monoclonal antibody (mAb)	Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida tropicalis antibodies in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	

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Enterococcus faecalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P272-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Enterococcus faecalis	Gelatinase(gelE)	endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection	GMP-VT-P272-Tg001-Ag01: Recombinant Enterococcus faecalis Gelatinase(gelE) Protein	Anti-Enterococcus faecalis Gelatinase(gelE) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	GMP-VT-P272-Tg001-Ab01; GMP-VT-P272-Tg001-Ab02: Anti-Enterococcus faecalis Gelatinase(gelE) mouse monoclonal antibody (mAb)	Recombinant Enterococcus faecalis Gelatinase(gelE) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Enterococcus faecalis antibodies in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	

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Epizootic haemorrhagic disease virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P273-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Epizootic haemorrhagic disease virus	VP5	Epizootic hemorrhagic disease	GMP-VT-P273-Tg001-Ag01: Recombinant Epizootic haemorrhagic disease virus VP5 Protein	Anti-Epizootic haemorrhagic disease virus VP5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	GMP-VT-P273-Tg001-Ab01; GMP-VT-P273-Tg001-Ab02: Anti-Epizootic haemorrhagic disease virus VP5 mouse monoclonal antibody (mAb)	Recombinant Epizootic haemorrhagic disease virus VP5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Epizootic haemorrhagic disease virus antibodies in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	
GMP-VT-P273-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Epizootic haemorrhagic disease virus	VP7	Epizootic hemorrhagic disease	GMP-VT-P273-Tg002-Ag01: Recombinant Epizootic haemorrhagic disease virus VP7 Protein	Anti-Epizootic haemorrhagic disease virus VP7 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	GMP-VT-P273-Tg002-Ab01; GMP-VT-P273-Tg002-Ab02: Anti-Epizootic haemorrhagic disease virus VP7 mouse monoclonal antibody (mAb)	Recombinant Epizootic haemorrhagic disease virus VP7 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Epizootic haemorrhagic disease virus antibodies in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	

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Salmonella enterica subsp. enterica

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P275-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. enterica	flagellin	typhoid	GMP-VT-P275-Tg001-Ag01: Recombinant Salmonella enterica subsp. enterica flagellin Protein	Anti-Salmonella enterica subsp. enterica flagellin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. enterica level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with typhoid.	GMP-VT-P275-Tg001-Ab01; GMP-VT-P275-Tg001-Ab02: Anti-Salmonella enterica subsp. enterica flagellin mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. enterica flagellin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella enterica subsp. enterica antibodies in Salmonella enterica subsp. enterica level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with typhoid.	

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Salmonella enterica subsp. Typhimurium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P276-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. Typhimurium	flagellin	gastrointestinal disease	GMP-VT-P276-Tg001-Ag01: Recombinant Salmonella enterica subsp. Typhimurium flagellin Protein	Anti-Salmonella enterica subsp. Typhimurium flagellin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	GMP-VT-P276-Tg001-Ab01; GMP-VT-P276-Tg001-Ab02: Anti-Salmonella enterica subsp. Typhimurium flagellin mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. Typhimurium flagellin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella enterica subsp. Typhimurium antibodies in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	
GMP-VT-P276-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. Typhimurium	Outer membrane protein D (OmpD)	gastrointestinal disease	GMP-VT-P276-Tg002-Ag01: Recombinant Salmonella enterica subsp. Typhimurium OmpD Protein	Anti-Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	GMP-VT-P276-Tg002-Ab01; GMP-VT-P276-Tg002-Ab02: Anti-Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella enterica subsp. Typhimurium antibodies in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	

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Staphylococcus aureus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P277-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus aureus	fibronectin binding protein A (FnBPA)	minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis	GMP-VT-P277-Tg001-Ag01: Recombinant Staphylococcus aureus fibronectin binding protein A (FnBPA) Protein	Anti-Staphylococcus aureus fibronectin binding protein A (FnBPA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	GMP-VT-P277-Tg001-Ab01; GMP-VT-P277-Tg001-Ab02: Anti-Staphylococcus aureus fibronectin binding protein A (FnBPA) mouse monoclonal antibody (mAb)	Recombinant Staphylococcus aureus fibronectin binding protein A (FnBPA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus aureus antibodies in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	
GMP-VT-P277-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus aureus	secretory antigen ssaA2	minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis	GMP-VT-P277-Tg002-Ag01: Recombinant Staphylococcus aureus secretory antigen ssaA2 Protein	Anti-Staphylococcus aureus secretory antigen ssaA2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	GMP-VT-P277-Tg002-Ab01; GMP-VT-P277-Tg002-Ab02: Anti-Staphylococcus aureus secretory antigen ssaA2 mouse monoclonal antibody (mAb)	Recombinant Staphylococcus aureus secretory antigen ssaA2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus aureus antibodies in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	

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Toxoplasma gondii

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P278-Tg001	Cat/Feline, Dog/Canine, Swine/Porcine/Pig, Avian/Bird/Poultry, Ruminants	Toxoplasma gondii	P30	Toxoplasmosis	GMP-VT-P278-Tg001-Ag01: Recombinant Toxoplasma gondii P30 Protein	Anti-Toxoplasma gondii P30 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Toxoplasma gondii level test of animal Cat/Feline, Dog/Canine, Swine/Porcine/Pig, Avian/Bird/Poultry, Ruminants infectious disease with Toxoplasmosis.	GMP-VT-P278-Tg001-Ab01; GMP-VT-P278-Tg001-Ab02: Anti-Toxoplasma gondii P30 mouse monoclonal antibody (mAb)	Recombinant Toxoplasma gondii P30 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Toxoplasma gondii antibodies in Toxoplasma gondii level test of animal Cat/Feline, Dog/Canine, Swine/Porcine/Pig, Avian/Bird/Poultry, Ruminants infectious disease with Toxoplasmosis.	

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Trichophyton rubrum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P279-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton rubrum	secreted protease Sub6	athlete's foot, fungal infection of nail, jock itch, and ringworm	GMP-VT-P279-Tg001-Ag01: Recombinant Trichophyton rubrum secreted protease Sub6 Protein	Anti-Trichophyton rubrum secreted protease Sub6 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton rubrum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with athlete's foot, fungal infection of nail, jock itch, and ringworm.	GMP-VT-P279-Tg001-Ab01; GMP-VT-P279-Tg001-Ab02: Anti-Trichophyton rubrum secreted protease Sub6 mouse monoclonal antibody (mAb)	Recombinant Trichophyton rubrum secreted protease Sub6 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton rubrum antibodies in Trichophyton rubrum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with athlete's foot, fungal infection of nail, jock itch, and ringworm.	
GMP-VT-P279-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton rubrum	Tri r 2	athlete's foot, fungal infection of nail, jock itch, and ringworm	GMP-VT-P279-Tg002-Ag01: Recombinant Trichophyton rubrum Tri r 2 Protein	Anti-Trichophyton rubrum Tri r 2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton rubrum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with athlete's foot, fungal infection of nail, jock itch, and ringworm.	GMP-VT-P279-Tg002-Ab01; GMP-VT-P279-Tg002-Ab02: Anti-Trichophyton rubrum Tri r 2 mouse monoclonal antibody (mAb)	Recombinant Trichophyton rubrum Tri r 2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton rubrum antibodies in Trichophyton rubrum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with athlete's foot, fungal infection of nail, jock itch, and ringworm.	


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Trichophyton tonsurans

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P280-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton tonsurans	Trichophyton tonsurans allergen (Tri t 4)	ringworm	GMP-VT-P280-Tg001-Ag01: Recombinant Trichophyton tonsurans Trichophyton tonsurans allergen (Tri t 4) Protein	Anti-Trichophyton tonsurans Trichophyton tonsurans allergen (Tri t 4) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton tonsurans level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with ringworm.	GMP-VT-P280-Tg001-Ab01; GMP-VT-P280-Tg001-Ab02: Anti-Trichophyton tonsurans Trichophyton tonsurans allergen (Tri t 4) mouse monoclonal antibody (mAb)	Recombinant Trichophyton tonsurans Trichophyton tonsurans allergen (Tri t 4) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton tonsurans antibodies in Trichophyton tonsurans level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with ringworm.	

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Escherichia Coli

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia Coli	OmpT	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg001-Ag01: Recombinant Escherichia Coli OmpT Protein	Anti-Escherichia Coli OmpT antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg001-Ab01; GMP-VT-P282-Tg001-Ab02: Anti-Escherichia Coli OmpT mouse monoclonal antibody (mAb)	Recombinant Escherichia Coli OmpT antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia Coli antibodies in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli	NA	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg002-Ag01: Recombinant Escherichia coli Protein	Anti-Escherichia coli antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg002-Ab01; GMP-VT-P282-Tg002-Ab02: Anti-Escherichia coli mouse monoclonal antibody (mAb)	Recombinant Escherichia coli antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli antibodies in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

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Escherichia coli O157:H7

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P290-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	OmpC	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg001-Ag01: Recombinant Escherichia coli O157:H7 OmpC Protein	Anti-Escherichia coli O157:H7 OmpC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg001-Ab01; GMP-VT-P290-Tg001-Ab02: Anti-Escherichia coli O157:H7 OmpC mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 OmpC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	
GMP-VT-P290-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	Intimin gamma 1 (intimin γ 1)	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg002-Ag01: Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ1) Protein	Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg002-Ab01; GMP-VT-P290-Tg002-Ab02: Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ1) mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	

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Serum amyloid A

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-CAN-Serum-amyloid-A	Dog/Canine	Canine Serum amyloid A	amyloidosis	GMP-CAN-Serum-amyloid-A-Ag01: Recombinant Canine Serum amyloid A Protein	Anti-Serum amyloid A antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Serum amyloid A level test of animal Dog/Canine infectious disease with amyloidosis.	GMP-CAN-Serum-amyloid-A-Ab01; GMP-CAN-Serum-amyloid-A-Ab02: Anti-Canine Serum amyloid A mouse monoclonal antibody (mAb)	Recombinant Serum amyloid A antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Serum amyloid A antibodies in Serum amyloid A level test of animal Dog/Canine infectious disease with amyloidosis.	


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Canine relaxin

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-CAN-Relaxin	Dog/Canine	Canine relaxin	Pregnancy	GMP-CAN-Relaxin-Ag01: Recombinant Canine relaxin Protein	Anti-Canine relaxin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Canine relaxin level test of animal Dog/Canine infectious disease with Pregnancy.	GMP-CAN-Relaxin-Ab01; GMP-CAN-Relaxin-Ab02: Anti-Canine relaxin mouse monoclonal antibody (mAb)	Recombinant Canine relaxin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Canine relaxin antibodies in Canine relaxin level test of animal Dog/Canine infectious disease with Pregnancy.	


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cystatin C (CysC)

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-CAN-CysC	Dog/Canine	cystatin C (CysC)	Hormone disorders	GMP-CAN-CysC-Ag01: Recombinant Canine cystatin C Protein	Anti-cystatin C (CysC) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in cystatin C (CysC) level test of animal Dog/Canine infectious disease with Hormone disorders.	GMP-CAN-CysC-Ab01; GMP-CAN-CysC-Ab02: Anti-Canine cystatin C mouse monoclonal antibody (mAb)	Recombinant cystatin C (CysC) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-cystatin C (CysC) antibodies in cystatin C (CysC) level test of animal Dog/Canine infectious disease with Hormone disorders.	


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Progesterone (Prog)

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-CAN-Prog	Dog/Canine	Progesterone (Prog)	Hormone disorders	GMP-CAN-Prog-Ag01: Recombinant Canine Prog antigen Protein	Anti-Progesterone (Prog) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Progesterone (Prog) level test of animal Dog/Canine infectious disease with Hormone disorders.	GMP-CAN-Prog-Ab01; GMP-CAN-Prog-Ab02: Anti-Canine Prog antigen mouse monoclonal antibody (mAb)	Recombinant Progesterone (Prog) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Progesterone (Prog) antibodies in Progesterone (Prog) level test of animal Dog/Canine infectious disease with Hormone disorders.	


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C-Reactive Protein

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-CAN-CRP	Dog/Canine	C-Reactive Protein	inflammation	GMP-CAN-CRP-Ag01: Recombinant Canine C-Reactive Protein (CRP) Protein	Anti-C-Reactive Protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in C-Reactive Protein level test of animal Dog/Canine infectious disease with inflammation.	GMP-CAN-CRP-Ab01; GMP-CAN-CRP-Ab02: Anti-Canine C-Reactive Protein (CRP) mouse monoclonal antibody (mAb)	Recombinant C-Reactive Protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-C-Reactive Protein antibodies in C-Reactive Protein level test of animal Dog/Canine infectious disease with inflammation.	


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Relaxin (RLN)

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-CAN-RLN	Dog/Canine	Relaxin (RLN)	Hormone disorders	GMP-CAN-RLN-Ag01: Recombinant Canine RLN Protein	Anti-Relaxin (RLN) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Relaxin (RLN) level test of animal Dog/Canine infectious disease with Hormone disorders.	GMP-CAN-RLN-Ab01; GMP-CAN-RLN-Ab02: Anti-Canine RLN mouse monoclonal antibody (mAb)	Recombinant Relaxin (RLN) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Relaxin (RLN) antibodies in Relaxin (RLN) level test of animal Dog/Canine infectious disease with Hormone disorders.	


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Canine IgG

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-CAN-IgG	Dog/Canine	Canine IgG	N/A	GMP-CAN-IgG-Ag01: Recombinant Canine IgG Protein	Anti-Canine IgG antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Canine IgG level test of animal Dog/Canine infectious disease with N/A.	GMP-CAN-IgG-Ab01; GMP-CAN-IgG-Ab02: Anti-Canine IgG mouse monoclonal antibody (mAb)	Recombinant Canine IgG antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Canine IgG antibodies in Canine IgG level test of animal Dog/Canine infectious disease with N/A.	


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Canine pancreatic lipase

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-CAN-Pancreatic-lipase	Dog/Canine	Canine pancreatic lipase	Pancreatitis	GMP-CAN-Pancreatic-lipase-Ag01: Recombinant Canine pancreatic lipase Protein	Anti-Canine pancreatic lipase antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Canine pancreatic lipase level test of animal Dog/Canine infectious disease with Pancreatitis.	GMP-CAN-Pancreatic-lipase-Ab01; GMP-CAN-Pancreatic-lipase-Ab02: Anti-Canine pancreatic lipase mouse monoclonal antibody (mAb)	Recombinant Canine pancreatic lipase antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Canine pancreatic lipase antibodies in Canine pancreatic lipase level test of animal Dog/Canine infectious disease with Pancreatitis.	


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Canine hemoglobin

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-CAN-Hemoglobin	Dog/Canine	Canine hemoglobin	Anemia	GMP-CAN-Hemoglobin-Ag01: Recombinant Canine hemoglobin Protein	Anti-Canine hemoglobin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Canine hemoglobin level test of animal Dog/Canine infectious disease with Anemia.	GMP-CAN-Hemoglobin-Ab01; GMP-CAN-Hemoglobin-Ab02: Anti-Canine hemoglobin mouse monoclonal antibody (mAb)	Recombinant Canine hemoglobin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Canine hemoglobin antibodies in Canine hemoglobin level test of animal Dog/Canine infectious disease with Anemia.	

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Pancreatic elastase (PE-1)

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-CAN-Pancreatic-elastase	Dog/Canine	Pancreatic elastase (PE-1)	Canine pancreatitis	GMP-CAN-Pancreatic-elastase-Ag01: Recombinant Pancreatic elastase (PE-1) Protein	Anti-Pancreatic elastase (PE-1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pancreatic elastase (PE-1) level test of animal Dog/Canine infectious disease with Canine pancreatitis.	GMP-CAN-Pancreatic-elastase-Ab01; GMP-CAN-Pancreatic-elastase-Ab02: Anti-Pancreatic elastase (PE-1) mouse monoclonal antibody (mAb)	Recombinant Pancreatic elastase (PE-1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pancreatic elastase (PE-1) antibodies in Pancreatic elastase (PE-1) level test of animal Dog/Canine infectious disease with Canine pancreatitis.	

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Diagnostic antibodies and antigens for cat/feline infectious and non-infectious disease testing


Cats are credited with promoting socialization among older individuals and physically or mentally disabled people. Research has shown that cats can provide emotional support, improve moods, and contribute to the overall morale of their owners. Although cats are great companions, cat owners should be aware that sometimes cats can carry harmful germs that can cause a variety of illnesses. Since cats are fiercely independent and sometimes mysterious little creatures, it can be difficult for pet parents to tell the difference between a minor issue and a serious health problem. Genemedi developed the antigen and antibody to detect the amyloidosis, anaplasmosis, canine angiostrongylosis, canine brucellosis, cardiac disease, cat HIV, cat scratch disease, feline infectious enteritis, feline infectious peritonitis, feline panleukopenia, feline viral rhinotracheitis, hormone disorders, inflammation of feline conjunctiva, leishmaniasis, leukemia, pancreatitis, respiratory disease, rhinitis and so on.

No one likes to think about their cat getting sick or contracting a disease, but unfortunately there are many diseases affect the cat. It is important to understand signs and symptoms of cat and most importantly to prevent cat diseases. Genemedi developed the antigen and antibody to detect the non-infectious disease such as chronic kidney disease, degenerative joint disease (arthritis), diabetes, hypertension (high blood pressure), hyperthyroidism lower urinary tract disease, obesity and so on.

Classification:


ANAPLASMA PHAGOCYTOPHILUM	CHLAMYDOPHILA SPP.	ANGIOSTRONGYLUS VASORUM	MALASSEZIA	CANINE DISTEMPER VIRUS	FELINE PANLEUKOPENIA VIRUS			
FELINE LEUKEMIA VIRUS	EHRlichIA	FELINE HERPESVIRUS	FELINE PARVOVIRUS	FELINE CALICIVIRUS	FELINE IMMUNODEFICIENCY VIRUS	LEISHMANIA INFANTUM		
FELINE CORONAVIRUS(FCOV)/FELINE INFECTIOUS PERITONITIS VIRUS	BRUCELLA CANIS	CANINE LEPTOSPIRA	EHRlichIA CANIS	BARTONELLA HENSELAE	CHLAMYDOPHILA FELIS			
CRYPTOCOCCUS NEOFORMANS	PASTEURRELLA MULTOCIDA	STAPHYLOCOCCUS SAPROPHYTICUS	TRITRICHOMONAS SUIIS	TRICHOPHYTON MENTAGROPHYTES	GIARDIA			
MYCOPLASMA	PROTEUS	PSEUDOMONAS	DERMATOPHYTES	KLEBSIELLA PNEUMONIAE	WEST NILE VIRUS	CAMPYLOBACTER SPP	HEPATITIS E	PESTIVIRUS
MYCOBACTERIUM AVIUM	MICROSPORUM GYPSEUM	BURKHOLDERIA MALLEI	ANAPLASMA PHAGOCYTOPHILUM	CITROBACTER FREUDII				
BORRELIA BURGENDORFERI SENSU LATO(B.B.S.L., GENOSPECIES B.B. SENSU STRICTO, B. GARINII, B. AFZELII) I			CRYPTOSPORIDIUM PARVUM	CLOSTRIDIUM PERFRINGENS				
CLOSTRIDIUM PERFRINGENS	CLOSTRIDIUM DIFFICILE	GIARDIA LAMBLIA	BORRELIA BURGENDORFERI SENSU LATO	CANDIDA ALBICANS	CANDIDA GLABRATA	CANDIDA KRUSEI		
CANDIDA TROPICALIS	ENTEROCOCCUS FAECALIS	EPIZOOTIC HAEMORRHAGIC DISEASE VIRUS	SALMONELLA ENTERICA SUBSP. ENTERICA					
SALMONELLA ENTERICA SUBSP. TYPHIMURIUM	STAPHYLOCOCCUS AUREUS	TOXOPLASMA GONDII	TRICHOPHYTON RUBRUM	TRICHOPHYTON TONSURANS	ESCHERICHIA COLI			
ESCHERICHIA COLI O157:H7	SERUM AMYLOID A	CYSTATIN C (CYSC)	FELINE IGG	NT-PROBNP	FELINE PANCREATIC LIPASE			

Anaplasma phagocytophilum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P002-Tg001	Cat/Feline	Anaplasma phagocytophilum	P44	Anaplasmosis	GMP-VT-P002-Tg001-Ag01: Recombinant Anaplasma phagocytophilum P44 Protein	Anti-Anaplasma phagocytophilum P44 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilum level test of animal Cat/Feline infectious disease with Anaplasmosis.	GMP-VT-P002-Tg001-Ab01; GMP-VT-P002-Tg001-Ab02: Anti-Anaplasma phagocytophilum P44 mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilum P44 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilum antibodies in Anaplasma phagocytophilum level test of animal Cat/Feline infectious disease with Anaplasmosis.	


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Chlamydomphila spp.

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P003-Tg001	Cat/Feline	Chlamydomphila spp.	OmpA	respiratory disease	GMP-VT-P003-Tg001-Ag01: Recombinant Chlamydomphila spp. OmpA Protein	Anti-Chlamydomphila spp. OmpA antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chlamydomphila spp. level test of animal Cat/Feline infectious disease with respiratory disease.	GMP-VT-P003-Tg001-Ab01; GMP-VT-P003-Tg001-Ab02: Anti-Chlamydomphila spp. OmpA mouse monoclonal antibody (mAb)	Recombinant Chlamydomphila spp. OmpA antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chlamydomphila spp. antibodies in Chlamydomphila spp. level test of animal Cat/Feline infectious disease with respiratory disease.	


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Angiostrongylus vasorum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P006-Tg001	Cat/Feline	Angiostrongylus vasorum	NA	canine angiostrongylosis	GMP-VT-P006-Tg001-Ag01: Recombinant Angiostrongylus vasorum Protein	Anti-Angiostrongylus vasorum antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Angiostrongylus vasorum level test of animal Cat/Feline infectious disease with canine angiostrongylosis.	GMP-VT-P006-Tg001-Ab01; GMP-VT-P006-Tg001-Ab02: Anti-Angiostrongylus vasorum mouse monoclonal antibody (mAb)	Recombinant Angiostrongylus vasorum antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Angiostrongylus vasorum antibodies in Angiostrongylus vasorum level test of animal Cat/Feline infectious disease with canine angiostrongylosis.	


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Malassezia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P010-Tg001	Cat/Feline, Dog/Canine	Malassezia	NA	skin disease	GMP-VT-P010-Tg001-Ag01: Recombinant Malassezia Protein	Anti-Malassezia antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Malassezia level test of animal Cat/Feline, Dog/Canine infectious disease with skin disease.	GMP-VT-P010-Tg001-Ab01; GMP-VT-P010-Tg001-Ab02: Anti-Malassezia mouse monoclonal antibody (mAb)	Recombinant Malassezia antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Malassezia antibodies in Malassezia level test of animal Cat/Feline, Dog/Canine infectious disease with skin disease.	


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Canine Distemper Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P012-Tg001	Cat/Feline, Dog/Canine, Fox, Wolf, Coyote, Skunk, Panda, Wolf, Ferret, Skunk, Raccoon, Pinniped, some primates	Canine Distemper Virus	Nucleocapsid Protein (NP)	Canine distemper	GMP-VT-P012-Tg001-Ag01: Recombinant Canine Distemper Virus NP Protein	Anti-Canine Distemper Virus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Canine Distemper Virus level test of animal Cat/Feline, Dog/Canine, Fox, Wolf, Coyote, Skunk, Panda, Wolf, Ferret, Skunk, Raccoon, Pinniped, some primates infectious disease with Canine distemper.	GMP-VT-P012-Tg001-Ab01; GMP-VT-P012-Tg001-Ab02: Anti-Canine Distemper Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Canine Distemper Virus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Canine Distemper Virus antibodies in Canine Distemper Virus level test of animal Cat/Feline, Dog/Canine, Fox, Wolf, Coyote, Skunk, Panda, Wolf, Ferret, Skunk, Raccoon, Pinniped, some primates infectious disease with Canine distemper.	


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Feline Panleukopenia Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P014-Tg001	Cat/Feline	Feline Panleukopenia Virus	VP2	Feline infectious enteritis	GMP-VT-P014-Tg001-Ag01: Recombinant Feline Panleukopenia Virus VP2 Protein	Anti-Feline Panleukopenia Virus VP2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Feline Panleukopenia Virus level test of animal Cat/Feline infectious disease with Feline infectious enteritis.	GMP-VT-P014-Tg001-Ab01; GMP-VT-P014-Tg001-Ab02: Anti-Feline Panleukopenia Virus VP2 mouse monoclonal antibody (mAb)	Recombinant Feline Panleukopenia Virus VP2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Feline Panleukopenia Virus antibodies in Feline Panleukopenia Virus level test of animal Cat/Feline infectious disease with Feline infectious enteritis.	


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Feline Leukemia Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P015-Tg001	Cat/Feline	Feline Leukemia Virus	P27	leukemia	GMP-VT-P015-Tg001-Ag01: Recombinant Feline Leukemia Virus P27 Protein	Anti-Feline Leukemia Virus P27 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Feline Leukemia Virus level test of animal Cat/Feline infectious disease with leukemia.	GMP-VT-P015-Tg001-Ab01; GMP-VT-P015-Tg001-Ab02: Anti-Feline Leukemia Virus P27 mouse monoclonal antibody (mAb)	Recombinant Feline Leukemia Virus P27 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Feline Leukemia Virus antibodies in Feline Leukemia Virus level test of animal Cat/Feline infectious disease with leukemia.	


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Ehrlichia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P017-Tg001	Cat/Feline, Dog/Canine	Ehrlichia	Major Antigenic Protein 2	Canine monocytic ehrlichiosis	GMP-VT-P017-Tg001-Ag01: Recombinant Ehrlichia Major Antigenic Protein 2 Protein	Anti-Ehrlichia Major Antigenic Protein 2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Ehrlichia level test of animal Cat/Feline, Dog/Canine infectious disease with Canine monocytic ehrlichiosis.	GMP-VT-P017-Tg001-Ab01; GMP-VT-P017-Tg001-Ab02: Anti-Ehrlichia Major Antigenic Protein 2 mouse monoclonal antibody (mAb)	Recombinant Ehrlichia Major Antigenic Protein 2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Ehrlichia antibodies in Ehrlichia level test of animal Cat/Feline, Dog/Canine infectious disease with Canine monocytic ehrlichiosis.	


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Feline Herpesvirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P019-Tg001	Cat/Feline	Feline Herpesvirus	Glycoprotein B (gB)	feline viral rhinotracheitis	GMP-VT-P019-Tg001-Ag01: Recombinant Feline Herpesvirus Glycoprotein B (gB) Protein	Anti-Feline Herpesvirus Glycoprotein B (gB) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Feline Herpesvirus level test of animal Cat/Feline infectious disease with feline viral rhinotracheitis.	GMP-VT-P019-Tg001-Ab01; GMP-VT-P019-Tg001-Ab02: Anti-Feline Herpesvirus Glycoprotein B (gB) mouse monoclonal antibody (mAb)	Recombinant Feline Herpesvirus Glycoprotein B (gB) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Feline Herpesvirus antibodies in Feline Herpesvirus level test of animal Cat/Feline infectious disease with feline viral rhinotracheitis.	


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Feline parvovirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P020-Tg001	Cat/Feline	Feline parvovirus	VP2	Feline panleukopenia	GMP-VT-P020-Tg001-Ag01: Recombinant Feline parvovirus VP2 Protein	Anti-Feline parvovirus VP2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Feline parvovirus level test of animal Cat/Feline infectious disease with Feline panleukopenia.	GMP-VT-P020-Tg001-Ab01; GMP-VT-P020-Tg001-Ab02: Anti-Feline parvovirus VP2 mouse monoclonal antibody (mAb)	Recombinant Feline parvovirus VP2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Feline parvovirus antibodies in Feline parvovirus level test of animal Cat/Feline infectious disease with Feline panleukopenia.	

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Feline Calicivirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P021-Tg001	Cat/Feline	Feline Calicivirus	VP1	respiratory infection	GMP-VT-P021-Tg001-Ag01: Recombinant Feline Calicivirus VP1 Protein	Anti-Feline Calicivirus VP1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Feline Calicivirus level test of animal Cat/Feline infectious disease with respiratory infection.	GMP-VT-P021-Tg001-Ab01; GMP-VT-P021-Tg001-Ab02: Anti-Feline Calicivirus VP1 mouse monoclonal antibody (mAb)	Recombinant Feline Calicivirus VP1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Feline Calicivirus antibodies in Feline Calicivirus level test of animal Cat/Feline infectious disease with respiratory infection.	

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Feline Immunodeficiency Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P022-Tg001	Cat/Feline	Feline Immunodeficiency Virus	P24	cat HIV or cat AIDS	GMP-VT-P022-Tg001-Ag01: Recombinant Feline Immunodeficiency Virus P24 Protein	Anti-Feline Immunodeficiency Virus P24 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Feline Immunodeficiency Virus level test of animal Cat/Feline infectious disease with cat HIV or cat AIDS.	GMP-VT-P022-Tg001-Ab01; GMP-VT-P022-Tg001-Ab02: Anti-Feline Immunodeficiency Virus P24 mouse monoclonal antibody (mAb)	Recombinant Feline Immunodeficiency Virus P24 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Feline Immunodeficiency Virus antibodies in Feline Immunodeficiency Virus level test of animal Cat/Feline infectious disease with cat HIV or cat AIDS.	

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Leishmania infantum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P023-Tg003	Cat/Feline	Leishmania infantum	kinesin-related protein K39	leishmaniasis	GMP-VT-P023-Tg003-Ag01: Recombinant Leishmania infantum kinesin-related protein K39 Protein	Anti-Leishmania infantum kinesin-related protein K39 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Leishmania infantum level test of animal Cat/Feline infectious disease with leishmaniasis.	GMP-VT-P023-Tg003-Ab01; GMP-VT-P023-Tg003-Ab02: Anti-Leishmania infantum kinesin-related protein K39 mouse monoclonal antibody (mAb)	Recombinant Leishmania infantum kinesin-related protein K39 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Leishmania infantum antibodies in Leishmania infantum level test of animal Cat/Feline infectious disease with leishmaniasis.	

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Feline Coronavirus(FCoV)/Feline Infectious Peritonitis Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P025-Tg001	Cat/Feline	Feline Coronavirus(FCoV)/Feline Infectious Peritonitis Virus	spike protein (S protein)	Feline infectious peritonitis	GMP-VT-P025-Tg001-Ag01: Recombinant Feline Coronavirus(FCoV)/Feline Infectious Peritonitis Virus spike protein (S protein) Protein	Anti-Feline Coronavirus(FCoV)/Feline Infectious Peritonitis Virus spike protein (S protein) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Feline Coronavirus(FCoV)/Feline Infectious Peritonitis Virus level test of animal Cat/Feline infectious disease with Feline infectious peritonitis.	GMP-VT-P025-Tg001-Ab01; GMP-VT-P025-Tg001-Ab02: Anti-Feline Coronavirus(FCoV)/Feline Infectious Peritonitis Virus spike protein (S protein) mouse monoclonal antibody (mAb)	Recombinant Feline Coronavirus(FCoV)/Feline Infectious Peritonitis Virus spike protein (S protein) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Feline Coronavirus(FCoV)/Feline Infectious Peritonitis Virus antibodies in Feline Coronavirus(FCoV)/Feline Infectious Peritonitis Virus level test of animal Cat/Feline infectious disease with Feline infectious peritonitis.	

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Brucella canis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P027-Tg001	Cat/Feline	Brucella canis	slyX	Canine brucellosis	GMP-VT-P027-Tg001-Ag01: Recombinant Brucella canis slyX Protein	Anti-Brucella canis slyX antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella canis level test of animal Cat/Feline infectious disease with Canine brucellosis.	GMP-VT-P027-Tg001-Ab01; GMP-VT-P027-Tg001-Ab02: Anti-Brucella canis slyX mouse monoclonal antibody (mAb)	Recombinant Brucella canis slyX antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella canis antibodies in Brucella canis level test of animal Cat/Feline infectious disease with Canine brucellosis.	

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Canine leptospira

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P028-Tg001	Cat/Feline, Dog/Canine	Canine leptospira	OmpL1	Leptospirosis	GMP-VT-P028-Tg001-Ag01: Recombinant Canine leptospira OmpL1 Protein	Anti-Canine leptospira OmpL1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Canine leptospira level test of animal Cat/Feline, Dog/Canine infectious disease with Leptospirosis.	GMP-VT-P028-Tg001-Ab01; GMP-VT-P028-Tg001-Ab02: Anti-Canine leptospira OmpL1 mouse monoclonal antibody (mAb)	Recombinant Canine leptospira OmpL1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Canine leptospira antibodies in Canine leptospira level test of animal Cat/Feline, Dog/Canine infectious disease with Leptospirosis.	


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Ehrlichia canis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P029-Tg001	Cat/Feline, Dog/Canine	Ehrlichia canis	P30	Ehrlichiosis	GMP-VT-P029-Tg001-Ag01: Recombinant Ehrlichia canis P30 Protein	Anti-Ehrlichia canis P30 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Ehrlichia canis level test of animal Cat/Feline, Dog/Canine infectious disease with Ehrlichiosis.	GMP-VT-P029-Tg001-Ab01; GMP-VT-P029-Tg001-Ab02: Anti-Ehrlichia canis P30 mouse monoclonal antibody (mAb)	Recombinant Ehrlichia canis P30 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Ehrlichia canis antibodies in Ehrlichia canis level test of animal Cat/Feline, Dog/Canine infectious disease with Ehrlichiosis.	


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Bartonella henselae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P032-Tg001	Cat/Feline	Bartonella henselae	P26	Cat scratch disease (CSD)	GMP-VT-P032-Tg001-Ag01: Recombinant Bartonella henselae P26 Protein	Anti-Bartonella henselae P26 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bartonella henselae level test of animal Cat/Feline infectious disease with Cat scratch disease (CSD).	GMP-VT-P032-Tg001-Ab01; GMP-VT-P032-Tg001-Ab02: Anti-Bartonella henselae P26 mouse monoclonal antibody (mAb)	Recombinant Bartonella henselae P26 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bartonella henselae antibodies in Bartonella henselae level test of animal Cat/Feline infectious disease with Cat scratch disease (CSD).	

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Chlamydia felis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P033-Tg001	Cat/Feline	Chlamydia felis	CF0218	inflammation of feline conjunctiva, rhinitis and respiratory problems	GMP-VT-P033-Tg001-Ag01: Recombinant Chlamydia felis CF0218 Protein	Anti-Chlamydia felis CF0218 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chlamydia felis level test of animal Cat/Feline infectious disease with inflammation of feline conjunctiva, rhinitis and respiratory problems.	GMP-VT-P033-Tg001-Ab01; GMP-VT-P033-Tg001-Ab02: Anti-Chlamydia felis CF0218 mouse monoclonal antibody (mAb)	Recombinant Chlamydia felis CF0218 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chlamydia felis antibodies in Chlamydia felis level test of animal Cat/Feline infectious disease with inflammation of feline conjunctiva, rhinitis and respiratory problems.	

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Cryptococcus neoformans

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P034-Tg001	Cat/Feline, Dog/Canine	Cryptococcus neoformans	Hsp70	Cryptococcosis	GMP-VT-P034-Tg001-Ag01: Recombinant Cryptococcus neoformans Hsp70 Protein	Anti-Cryptococcus neoformans Hsp70 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Cryptococcus neoformans level test of animal Cat/Feline, Dog/Canine infectious disease with Cryptococcosis.	GMP-VT-P034-Tg001-Ab01; GMP-VT-P034-Tg001-Ab02: Anti-Cryptococcus neoformans Hsp70 mouse monoclonal antibody (mAb)	Recombinant Cryptococcus neoformans Hsp70 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Cryptococcus neoformans antibodies in Cryptococcus neoformans level test of animal Cat/Feline, Dog/Canine infectious disease with Cryptococcosis.	


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Pasteurella multocida

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P101-Tg004	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry	Pasteurella multocida	NA	fowl cholera, atrophic rhinitis, and hemorrhagic septicemia	GMP-VT-P101-Tg004-Ag01: Recombinant Pasteurella multocida Protein	Anti-Pasteurella multocida antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pasteurella multocida level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with fowl cholera, atrophic rhinitis, and hemorrhagic septicemia.	GMP-VT-P101-Tg004-Ab01; GMP-VT-P101-Tg004-Ab02: Anti-Pasteurella multocida mouse monoclonal antibody (mAb)	Recombinant Pasteurella multocida antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pasteurella multocida antibodies in Pasteurella multocida level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with fowl cholera, atrophic rhinitis, and hemorrhagic septicemia.	

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Staphylococcus saprophyticus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P233-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus saprophyticus	NA	urinary tract infections	GMP-VT-P233-Tg001-Ag01: Recombinant Staphylococcus saprophyticus Protein	Anti-Staphylococcus saprophyticus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus saprophyticus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with urinary tract infections.	GMP-VT-P233-Tg001-Ab01; GMP-VT-P233-Tg001-Ab02: Anti-Staphylococcus saprophyticus mouse monoclonal antibody (mAb)	Recombinant Staphylococcus saprophyticus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus saprophyticus antibodies in Staphylococcus saprophyticus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with urinary tract infections.	

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Tritrichomonas suis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P235-Tg001	Cat/Feline, Bovines/Cattle	Trichomonas suis	lipophosphoglycan (LPG)	trichomonosis	GMP-VT-P235-Tg001-Ag01: Recombinant Trichomonas suis lipophosphoglycan (LPG) Protein	Anti-Trichomonas suis lipophosphoglycan (LPG) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichomonas suis level test of animal Cat/Feline, Bovines/Cattle infectious disease with trichomonosis.	GMP-VT-P235-Tg001-Ab01; GMP-VT-P235-Tg001-Ab02: Anti-Trichomonas suis lipophosphoglycan (LPG) mouse monoclonal antibody (mAb)	Recombinant Trichomonas suis lipophosphoglycan (LPG) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichomonas suis antibodies in Trichomonas suis level test of animal Cat/Feline, Bovines/Cattle infectious disease with trichomonosis.	
GMP-VT-P235-Tg002	Cat/Feline, Bovines/Cattle	Trichomonas suis	TF1.17 adhesin antigen	trichomonosis	GMP-VT-P235-Tg002-Ag01: Recombinant Trichomonas suis TF1.17 adhesin antigen Protein	Anti-Trichomonas suis TF1.17 adhesin antigen antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichomonas suis level test of animal Cat/Feline, Bovines/Cattle infectious disease with trichomonosis.	GMP-VT-P235-Tg002-Ab01; GMP-VT-P235-Tg002-Ab02: Anti-Trichomonas suis TF1.17 adhesin antigen mouse monoclonal antibody (mAb)	Recombinant Trichomonas suis TF1.17 adhesin antigen antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichomonas suis antibodies in Trichomonas suis level test of animal Cat/Feline, Bovines/Cattle infectious disease with trichomonosis.	

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Trichophyton mentagrophytes

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P236-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton mentagrophytes	Keratinases	dermatophytosis	GMP-VT-P236-Tg001-Ag01: Recombinant Trichophyton mentagrophytes Keratinases Protein	Anti-Trichophyton mentagrophytes Keratinases antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton mentagrophytes level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with dermatophytosis.	GMP-VT-P236-Tg001-Ab01; GMP-VT-P236-Tg001-Ab02: Anti-Trichophyton mentagrophytes Keratinases mouse monoclonal antibody (mAb)	Recombinant Trichophyton mentagrophytes Keratinases antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton mentagrophytes antibodies in Trichophyton mentagrophytes level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with dermatophytosis.	
GMP-VT-P236-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton mentagrophytes	secreted protease Sub6 (maybe we can try this)	dermatophytosis	GMP-VT-P236-Tg002-Ag01: Recombinant Trichophyton mentagrophytes secreted protease Sub6 (maybe we can try this) Protein	Anti-Trichophyton mentagrophytes secreted protease Sub6 (maybe we can try this) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton mentagrophytes level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with dermatophytosis.	GMP-VT-P236-Tg002-Ab01; GMP-VT-P236-Tg002-Ab02: Anti-Trichophyton mentagrophytes secreted protease Sub6 (maybe we can try this) mouse monoclonal antibody (mAb)	Recombinant Trichophyton mentagrophytes secreted protease Sub6 (maybe we can try this) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton mentagrophytes antibodies in Trichophyton mentagrophytes level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with dermatophytosis.	

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Giardia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P237-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia	cyst wall protein 1 (CWP1)	Giardiasis	GMP-VT-P237-Tg001-Ag01: Recombinant Giardia cyst wall protein 1 (CWP1) Protein	Anti-Giardia cyst wall protein 1 (CWP1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P237-Tg001-Ab01; GMP-VT-P237-Tg001-Ab02: Anti-Giardia cyst wall protein 1 (CWP1) mouse monoclonal antibody (mAb)	Recombinant Giardia cyst wall protein 1 (CWP1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia antibodies in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	

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Mycoplasma

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P239-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Mycoplasma	NA	walking" pneumonia; pelvic inflammatory diseases	GMP-VT-P239-Tg001-Ag01: Recombinant Mycoplasma Protein	Anti-Mycoplasma antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with "walking" pneumonia; pelvic inflammatory diseases.	GMP-VT-P239-Tg001-Ab01; GMP-VT-P239-Tg001-Ab02: Anti-Mycoplasma mouse monoclonal antibody (mAb)	Recombinant Mycoplasma antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma antibodies in Mycoplasma level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with "walking" pneumonia; pelvic inflammatory diseases.	

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Proteus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P240-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Proteus	NA	urinary and septic infections	GMP-VT-P240-Tg001-Ag01: Recombinant Proteus Protein	Anti-Proteus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Proteus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary and septic infections.	GMP-VT-P240-Tg001-Ab01; GMP-VT-P240-Tg001-Ab02: Anti-Proteus mouse monoclonal antibody (mAb)	Recombinant Proteus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Proteus antibodies in Proteus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary and septic infections.	

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Pseudomonas

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P241-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Pseudomonas	Elastase(lasB)	urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections	GMP-VT-P241-Tg001-Ag01: Recombinant Pseudomonas Elastase(lasB) Protein	Anti-Pseudomonas Elastase(lasB) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pseudomonas level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections.	GMP-VT-P241-Tg001-Ab01; GMP-VT-P241-Tg001-Ab02: Anti-Pseudomonas Elastase(lasB) mouse monoclonal antibody (mAb)	Recombinant Pseudomonas Elastase(lasB) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pseudomonas antibodies in Pseudomonas level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections.	


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Dermatophytes

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P242-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Dermatophytes	NA	Dermatophytosis	GMP-VT-P242-Tg001-Ag01: Recombinant Dermatophytes Protein	Anti-Dermatophytes antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Dermatophytes level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Dermatophytosis.	GMP-VT-P242-Tg001-Ab01; GMP-VT-P242-Tg001-Ab02: Anti-Dermatophytes mouse monoclonal antibody (mAb)	Recombinant Dermatophytes antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Dermatophytes antibodies in Dermatophytes level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Dermatophytosis.	

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Klebsiella pneumoniae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P243-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Klebsiella pneumoniae	NA	pneumonia, bloodstream infections, wound or surgical site infections, and meningitis	GMP-VT-P243-Tg001-Ag01: Recombinant Klebsiella pneumoniae Protein	Anti-Klebsiella pneumoniae antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Klebsiella pneumoniae level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with pneumonia, bloodstream infections, wound or surgical site infections, and meningitis.	GMP-VT-P243-Tg001-Ab01; GMP-VT-P243-Tg001-Ab02: Anti-Klebsiella pneumoniae mouse monoclonal antibody (mAb)	Recombinant Klebsiella pneumoniae antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Klebsiella pneumoniae antibodies in Klebsiella pneumoniae level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with pneumonia, bloodstream infections, wound or surgical site infections, and meningitis.	

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West Nile Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P244-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Avian/Bird/Poultry	West Nile Virus	Envelope (E) protein	West Nile fever	GMP-VT-P244-Tg001- Ag01: Recombinant West Nile Virus Envelope (E) protein Protein	Anti-West Nile Virus Envelope (E) protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in West Nile Virus level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Avian/Bird/Poultry infectious disease with West Nile fever.	GMP-VT-P244-Tg001- Ab01; GMP-VT-P244-Tg001- Ab02: Anti-West Nile Virus Envelope (E) protein mouse monoclonal antibody (mAb)	Recombinant West Nile Virus Envelope (E) protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-West Nile Virus antibodies in West Nile Virus level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Avian/Bird/Poultry infectious disease with West Nile fever.	


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campylobacter spp

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P245-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	campylobacter spp	NA	Campylobacteriosis	GMP-VT-P245-Tg001- Ag01: Recombinant campylobacter spp Protein	Anti-campylobacter spp antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in campylobacter spp level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Campylobacteriosis.	GMP-VT-P245-Tg001- Ab01; GMP-VT-P245-Tg001- Ab02: Anti-campylobacter spp mouse monoclonal antibody (mAb)	Recombinant campylobacter spp antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-campylobacter spp antibodies in campylobacter spp level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Campylobacteriosis.	


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Hepatitis E

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P246-Tg001	Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Hepatitis E	NA	Hepatitis E	GMP-VT-P246-Tg001- Ag01: Recombinant Hepatitis E Protein	Anti-Hepatitis E antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Hepatitis E level test of animal Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Hepatitis E.	GMP-VT-P246-Tg001- Ab01; GMP-VT-P246-Tg001- Ab02: Anti-Hepatitis E mouse monoclonal antibody (mAb)	Recombinant Hepatitis E antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Hepatitis E antibodies in Hepatitis E level test of animal Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Hepatitis E.	


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Pestivirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P247-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Pestivirus	NA	diarrhoea and respiratory disease	GMP-VT-P247-Tg001- Ag01: Recombinant Pestivirus Protein	Anti-Pestivirus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pestivirus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with diarrhoea and respiratory disease.	GMP-VT-P247-Tg001- Ab01; GMP-VT-P247-Tg001- Ab02: Anti-Pestivirus mouse monoclonal antibody (mAb)	Recombinant Pestivirus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pestivirus antibodies in Pestivirus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with diarrhoea and respiratory disease.	


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Mycobacterium avium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P249-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Mycobacterium avium	SahH (M70S)	tuberculosis	GMP-VT-P249-Tg001-Ag01: Recombinant Mycobacterium avium SahH (M70S) Protein	Anti-Mycobacterium avium SahH (M70S) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycobacterium avium level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with tuberculosis.	GMP-VT-P249-Tg001-Ab01; GMP-VT-P249-Tg001-Ab02: Anti-Mycobacterium avium SahH (M70S) mouse monoclonal antibody (mAb)	Recombinant Mycobacterium avium SahH (M70S) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycobacterium avium antibodies in Mycobacterium avium level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with tuberculosis.	


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Microsporium gypseum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P251-Tg001	Cat/Feline, Dog/Canine	Microsporium gypseum	NA	tinea or ringworm	GMP-VT-P251-Tg001-Ag01: Recombinant Microsporium gypseum Protein	Anti-Microsporium gypseum antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Microsporium gypseum level test of animal Cat/Feline, Dog/Canine infectious disease with tinea or ringworm.	GMP-VT-P251-Tg001-Ab01; GMP-VT-P251-Tg001-Ab02: Anti-Microsporium gypseum mouse monoclonal antibody (mAb)	Recombinant Microsporium gypseum antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Microsporium gypseum antibodies in Microsporium gypseum level test of animal Cat/Feline, Dog/Canine infectious disease with tinea or ringworm.	

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Burkholderia mallei

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P253-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Caprine/Goat, Mule, Donkey	Burkholderia mallei	Hcp1	Glanders	GMP-VT-P253-Tg001-Ag01: Recombinant Burkholderia mallei Hcp1 Protein	Anti-Burkholderia mallei Hcp1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Burkholderia mallei level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Caprine/Goat, Mule, Donkey infectious disease with Glanders.	GMP-VT-P253-Tg001-Ab01; GMP-VT-P253-Tg001-Ab02: Anti-Burkholderia mallei Hcp1 mouse monoclonal antibody (mAb)	Recombinant Burkholderia mallei Hcp1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Burkholderia mallei antibodies in Burkholderia mallei level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Caprine/Goat, Mule, Donkey infectious disease with Glanders.	

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Anaplasma phagocytophilum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P254-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Anaplasma phagocytophilium	MSP5	Anaplasmosis	GMP-VT-P254-Tg001-Ag01: Recombinant Anaplasma phagocytophilium MSP5 Protein	Anti-Anaplasma phagocytophilium MSP5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	GMP-VT-P254-Tg001-Ab01; GMP-VT-P254-Tg001-Ab02: Anti-Anaplasma phagocytophilium MSP5 mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilium MSP5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilium antibodies in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	
GMP-VT-P254-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Anaplasma phagocytophilium	P44	Anaplasmosis	GMP-VT-P254-Tg002-Ag01: Recombinant Anaplasma phagocytophilium P44 Protein	Anti-Anaplasma phagocytophilium P44 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	GMP-VT-P254-Tg002-Ab01; GMP-VT-P254-Tg002-Ab02: Anti-Anaplasma phagocytophilium P44 mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilium P44 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilium antibodies in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	

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Citrobacter freudii

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P255-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Fish, Swine/Porcine/Pig	Citrobacter freudii	NA	gastroenteritis, neonatal meningitis, and septicemia	GMP-VT-P255-Tg001-Ag01: Recombinant Citrobacter freudii Protein	Anti-Citrobacter freudii antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Citrobacter freudii level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Fish, Swine/Porcine/Pig infectious disease with gastroenteritis, neonatal meningitis, and septicemia.	GMP-VT-P255-Tg001-Ab01; GMP-VT-P255-Tg001-Ab02: Anti-Citrobacter freudii mouse monoclonal antibody (mAb)	Recombinant Citrobacter freudii antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Citrobacter freudii antibodies in Citrobacter freudii level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Fish, Swine/Porcine/Pig infectious disease with gastroenteritis, neonatal meningitis, and septicemia.	

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Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P258-Tg001	Cat/Feline, Dog/Canine, Equine/Horse	Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i	VlsE1	Lyme disease/Borreliosis	GMP-VT-P258-Tg001-Ag01: Recombinant Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i VlsE1 Protein	Anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i VlsE1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i level test of animal Cat/Feline, Dog/Canine, Equine/Horse infectious disease with Lyme disease/Borreliosis.	GMP-VT-P258-Tg001-Ab01; GMP-VT-P258-Tg001-Ab02: Anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i VlsE1 mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i VlsE1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i antibodies in Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i level test of animal Cat/Feline, Dog/Canine, Equine/Horse infectious disease with Lyme disease/Borreliosis.	
GMP-VT-P258-Tg002	Cat/Feline, Dog/Canine, Equine/Horse	Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i	OspC	Lyme disease/Borreliosis	GMP-VT-P258-Tg002-Ag01: Recombinant Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i OspC Protein	Anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i OspC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i level test of animal Cat/Feline, Dog/Canine, Equine/Horse infectious disease with Lyme disease/Borreliosis.	GMP-VT-P258-Tg002-Ab01; GMP-VT-P258-Tg002-Ab02: Anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i OspC mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i OspC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i antibodies in Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i level test of animal Cat/Feline, Dog/Canine, Equine/Horse infectious disease with Lyme disease/Borreliosis.	

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Cryptosporidium parvum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P259-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Cryptosporidium parvum	P23	Cryptosporidiosis	GMP-VT-P259-Tg001-Ag01: Recombinant Cryptosporidium parvum P23 Protein	Anti-Cryptosporidium parvum P23 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Cryptosporidium parvum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Cryptosporidiosis.	GMP-VT-P259-Tg001-Ab01; GMP-VT-P259-Tg001-Ab02: Anti-Cryptosporidium parvum P23 mouse monoclonal antibody (mAb)	Recombinant Cryptosporidium parvum P23 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Cryptosporidium parvum antibodies in Cryptosporidium parvum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Cryptosporidiosis.	

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Clostridium perfringens

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P260-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Clostridium perfringens	Epsilon	Clostridial enterotoxigenesis	GMP-VT-P260-Tg001-Ag01: Recombinant Clostridium perfringens Epsilon Protein	Anti-Clostridium perfringens Epsilon antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	GMP-VT-P260-Tg001-Ab01; GMP-VT-P260-Tg001-Ab02: Anti-Clostridium perfringens Epsilon mouse monoclonal antibody (mAb)	Recombinant Clostridium perfringens Epsilon antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium perfringens antibodies in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	
GMP-VT-P260-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Clostridium perfringens	beta2	Clostridial enterotoxigenesis	GMP-VT-P260-Tg002-Ag01: Recombinant Clostridium perfringens beta2 Protein	Anti-Clostridium perfringens beta2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	GMP-VT-P260-Tg002-Ab01; GMP-VT-P260-Tg002-Ab02: Anti-Clostridium perfringens beta2 mouse monoclonal antibody (mAb)	Recombinant Clostridium perfringens beta2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium perfringens antibodies in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	


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Clostridium difficile

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P263-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Swine/Porcine/Pig	Clostridium difficile	toxins (TcdA)	Clostridiosis	GMP-VT-P263-Tg001-Ag01: Recombinant Clostridium difficile toxins (TcdA) Protein	Anti-Clostridium difficile toxins (TcdA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium difficile level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Swine/Porcine/Pig infectious disease with Clostridiosis.	GMP-VT-P263-Tg001-Ab01; GMP-VT-P263-Tg001-Ab02: Anti-Clostridium difficile toxins (TcdA) mouse monoclonal antibody (mAb)	Recombinant Clostridium difficile toxins (TcdA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium difficile antibodies in Clostridium difficile level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Swine/Porcine/Pig infectious disease with Clostridiosis.	

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Giardia lamblia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P264-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia lamblia	α1-giardin	Giardiasis	GMP-VT-P264-Tg001-Ag01: Recombinant Giardia lamblia α1-giardin Protein	Anti-Giardia lamblia α1-giardin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P264-Tg001-Ab01; GMP-VT-P264-Tg001-Ab02: Anti-Giardia lamblia α1-giardin mouse monoclonal antibody (mAb)	Recombinant Giardia lamblia α1-giardin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia lamblia antibodies in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	


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Borrelia burgdorferi sensu lato

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P267-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Borrelia burgdorferi sensu lato	P41 (flagellin)	Borreliosis / Lyme disease	GMP-VT-P267-Tg001-Ag01: Recombinant Borrelia burgdorferi sensu lato P41 (flagellin) Protein	Anti-Borrelia burgdorferi sensu lato P41 (flagellin) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	GMP-VT-P267-Tg001-Ab01; GMP-VT-P267-Tg001-Ab02: Anti-Borrelia burgdorferi sensu lato P41 (flagellin) mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato P41 (flagellin) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato antibodies in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	
GMP-VT-P267-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Borrelia burgdorferi sensu lato	P100	Borreliosis / Lyme disease	GMP-VT-P267-Tg002-Ag01: Recombinant Borrelia burgdorferi sensu lato P100 Protein	Anti-Borrelia burgdorferi sensu lato P100 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	GMP-VT-P267-Tg002-Ab01; GMP-VT-P267-Tg002-Ab02: Anti-Borrelia burgdorferi sensu lato P100 mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato P100 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato antibodies in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	


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Candida albicans

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P268-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida albicans	NA	Candidiasis	GMP-VT-P268-Tg001-Ag01: Recombinant Candida albicans Protein	Anti-Candida albicans antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida albicans level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P268-Tg001-Ab01; GMP-VT-P268-Tg001-Ab02: Anti-Candida albicans mouse monoclonal antibody (mAb)	Recombinant Candida albicans antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida albicans antibodies in Candida albicans level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

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Candida glabrata

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P269-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida glabrata	LOC1	Candidiasis	GMP-VT-P269-Tg001-Ag01: Recombinant Candida glabrata LOC1 Protein	Anti-Candida glabrata LOC1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P269-Tg001-Ab01; GMP-VT-P269-Tg001-Ab02: Anti-Candida glabrata LOC1 mouse monoclonal antibody (mAb)	Recombinant Candida glabrata LOC1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida glabrata antibodies in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P269-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida glabrata	Acetyl-CoA carboxylase	Candidiasis	GMP-VT-P269-Tg002-Ag01: Recombinant Candida glabrata Acetyl-CoA carboxylase Protein	Anti-Candida glabrata Acetyl-CoA carboxylase antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P269-Tg002-Ab01; GMP-VT-P269-Tg002-Ab02: Anti-Candida glabrata Acetyl-CoA carboxylase mouse monoclonal antibody (mAb)	Recombinant Candida glabrata Acetyl-CoA carboxylase antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida glabrata antibodies in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

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Candida krusei

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P270-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida krusei	Cytochrome C1 (CYC1)	Candidiasis	GMP-VT-P270-Tg001-Ag01: Recombinant Candida krusei Cytochrome C1 (CYC1) Protein	Anti-Candida krusei Cytochrome C1 (CYC1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida krusei level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P270-Tg001-Ab01; GMP-VT-P270-Tg001-Ab02: Anti-Candida krusei Cytochrome C1 (CYC1) mouse monoclonal antibody (mAb)	Recombinant Candida krusei Cytochrome C1 (CYC1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida krusei antibodies in Candida krusei level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

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Candida tropicalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P271-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Candida tropicalis	Lanosterol 14-alpha demethylase(ERG11)	Candidemia	GMP-VT-P271-Tg001-Ag01: Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) Protein	Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	GMP-VT-P271-Tg001-Ab01; GMP-VT-P271-Tg001-Ab02: Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) mouse monoclonal antibody (mAb)	Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida tropicalis antibodies in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	

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Enterococcus faecalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P272-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Enterococcus faecalis	Gelatinase(gelE)	endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection	GMP-VT-P272-Tg001-Ag01: Recombinant Enterococcus faecalis Gelatinase(gelE) Protein	Anti-Enterococcus faecalis Gelatinase(gelE) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	GMP-VT-P272-Tg001-Ab01; GMP-VT-P272-Tg001-Ab02: Anti-Enterococcus faecalis Gelatinase(gelE) mouse monoclonal antibody (mAb)	Recombinant Enterococcus faecalis Gelatinase(gelE) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Enterococcus faecalis antibodies in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	

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Epizootic haemorrhagic disease virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P273-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Epizootic haemorrhagic disease virus	VP5	Epizootic hemorrhagic disease	GMP-VT-P273-Tg001-Ag01: Recombinant Epizootic haemorrhagic disease virus VP5 Protein	Anti-Epizootic haemorrhagic disease virus VP5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	GMP-VT-P273-Tg001-Ab01; GMP-VT-P273-Tg001-Ab02: Anti-Epizootic haemorrhagic disease virus VP5 mouse monoclonal antibody (mAb)	Recombinant Epizootic haemorrhagic disease virus VP5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Epizootic haemorrhagic disease virus antibodies in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	
GMP-VT-P273-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Epizootic haemorrhagic disease virus	VP7	Epizootic hemorrhagic disease	GMP-VT-P273-Tg002-Ag01: Recombinant Epizootic haemorrhagic disease virus VP7 Protein	Anti-Epizootic haemorrhagic disease virus VP7 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	GMP-VT-P273-Tg002-Ab01; GMP-VT-P273-Tg002-Ab02: Anti-Epizootic haemorrhagic disease virus VP7 mouse monoclonal antibody (mAb)	Recombinant Epizootic haemorrhagic disease virus VP7 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Epizootic haemorrhagic disease virus antibodies in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	

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Salmonella enterica subsp. enterica

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P275-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. enterica	flagellin	typhoid	GMP-VT-P275-Tg001-Ag01: Recombinant Salmonella enterica subsp. enterica flagellin Protein	Anti-Salmonella enterica subsp. enterica flagellin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. enterica level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with typhoid.	GMP-VT-P275-Tg001-Ab01; GMP-VT-P275-Tg001-Ab02: Anti-Salmonella enterica subsp. enterica flagellin mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. enterica flagellin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella enterica subsp. enterica antibodies in Salmonella enterica subsp. enterica level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with typhoid.	

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Salmonella enterica subsp. Typhimurium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P276-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. Typhimurium	flagellin	gastrointestinal disease	GMP-VT-P276-Tg001-Ag01: Recombinant Salmonella enterica subsp. Typhimurium flagellin Protein	Anti-Salmonella enterica subsp. Typhimurium flagellin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	GMP-VT-P276-Tg001-Ab01; GMP-VT-P276-Tg001-Ab02: Anti-Salmonella enterica subsp. Typhimurium flagellin mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. Typhimurium flagellin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella enterica subsp. Typhimurium antibodies in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	
GMP-VT-P276-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. Typhimurium	Outer membrane protein D (OmpD)	gastrointestinal disease	GMP-VT-P276-Tg002-Ag01: Recombinant Salmonella enterica subsp. Typhimurium OmpD Protein	Anti-Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	GMP-VT-P276-Tg002-Ab01; GMP-VT-P276-Tg002-Ab02: Anti-Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella enterica subsp. Typhimurium antibodies in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	

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Staphylococcus aureus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P277-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus aureus	fibronectin binding protein A (FnBPA)	minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis	GMP-VT-P277-Tg001-Ag01: Recombinant Staphylococcus aureus fibronectin binding protein A (FnBPA) Protein	Anti-Staphylococcus aureus fibronectin binding protein A (FnBPA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	GMP-VT-P277-Tg001-Ab01; GMP-VT-P277-Tg001-Ab02: Anti-Staphylococcus aureus fibronectin binding protein A (FnBPA) mouse monoclonal antibody (mAb)	Recombinant Staphylococcus aureus fibronectin binding protein A (FnBPA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus aureus antibodies in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	
GMP-VT-P277-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus aureus	secretory antigen ssaA2	minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis	GMP-VT-P277-Tg002-Ag01: Recombinant Staphylococcus aureus secretory antigen ssaA2 Protein	Anti-Staphylococcus aureus secretory antigen ssaA2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	GMP-VT-P277-Tg002-Ab01; GMP-VT-P277-Tg002-Ab02: Anti-Staphylococcus aureus secretory antigen ssaA2 mouse monoclonal antibody (mAb)	Recombinant Staphylococcus aureus secretory antigen ssaA2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus aureus antibodies in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	

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Toxoplasma gondii

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P278-Tg001	Cat/Feline, Dog/Canine, Swine/Porcine/Pig, Avian/Bird/Poultry, Ruminants	Toxoplasma gondii	P30	Toxoplasmosis	GMP-VT-P278-Tg001-Ag01: Recombinant Toxoplasma gondii P30 Protein	Anti-Toxoplasma gondii P30 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Toxoplasma gondii level test of animal Cat/Feline, Dog/Canine, Swine/Porcine/Pig, Avian/Bird/Poultry, Ruminants infectious disease with Toxoplasmosis.	GMP-VT-P278-Tg001-Ab01; GMP-VT-P278-Tg001-Ab02: Anti-Toxoplasma gondii P30 mouse monoclonal antibody (mAb)	Recombinant Toxoplasma gondii P30 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Toxoplasma gondii antibodies in Toxoplasma gondii level test of animal Cat/Feline, Dog/Canine, Swine/Porcine/Pig, Avian/Bird/Poultry, Ruminants infectious disease with Toxoplasmosis.	

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Trichophyton rubrum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P279-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton rubrum	secreted protease Sub6	athlete's foot, fungal infection of nail, jock itch, and ringworm	GMP-VT-P279-Tg001-Ag01: Recombinant Trichophyton rubrum secreted protease Sub6 Protein	Anti-Trichophyton rubrum secreted protease Sub6 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton rubrum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with athlete's foot, fungal infection of nail, jock itch, and ringworm.	GMP-VT-P279-Tg001-Ab01; GMP-VT-P279-Tg001-Ab02: Anti-Trichophyton rubrum secreted protease Sub6 mouse monoclonal antibody (mAb)	Recombinant Trichophyton rubrum secreted protease Sub6 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton rubrum antibodies in Trichophyton rubrum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with athlete's foot, fungal infection of nail, jock itch, and ringworm.	
GMP-VT-P279-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton rubrum	Tri r 2	athlete's foot, fungal infection of nail, jock itch, and ringworm	GMP-VT-P279-Tg002-Ag01: Recombinant Trichophyton rubrum Tri r 2 Protein	Anti-Trichophyton rubrum Tri r 2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton rubrum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with athlete's foot, fungal infection of nail, jock itch, and ringworm.	GMP-VT-P279-Tg002-Ab01; GMP-VT-P279-Tg002-Ab02: Anti-Trichophyton rubrum Tri r 2 mouse monoclonal antibody (mAb)	Recombinant Trichophyton rubrum Tri r 2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton rubrum antibodies in Trichophyton rubrum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with athlete's foot, fungal infection of nail, jock itch, and ringworm.	


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Trichophyton tonsurans

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P280-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton tonsurans	Trichophyton tonsurans allergen (Tri t 4)	ringworm	GMP-VT-P280-Tg001-Ag01: Recombinant Trichophyton tonsurans Trichophyton tonsurans allergen (Tri t 4) Protein	Anti-Trichophyton tonsurans Trichophyton tonsurans allergen (Tri t 4) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton tonsurans level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with ringworm.	GMP-VT-P280-Tg001-Ab01; GMP-VT-P280-Tg001-Ab02: Anti-Trichophyton tonsurans Trichophyton tonsurans allergen (Tri t 4) mouse monoclonal antibody (mAb)	Recombinant Trichophyton tonsurans Trichophyton tonsurans allergen (Tri t 4) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton tonsurans antibodies in Trichophyton tonsurans level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with ringworm.	

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Escherichia Coli

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia Coli	OmpT	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg001-Ag01: Recombinant Escherichia Coli OmpT Protein	Anti-Escherichia Coli OmpT antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg001-Ab01; GMP-VT-P282-Tg001-Ab02: Anti-Escherichia Coli OmpT mouse monoclonal antibody (mAb)	Recombinant Escherichia Coli OmpT antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia Coli antibodies in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli	NA	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg002-Ag01: Recombinant Escherichia coli Protein	Anti-Escherichia coli antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg002-Ab01; GMP-VT-P282-Tg002-Ab02: Anti-Escherichia coli mouse monoclonal antibody (mAb)	Recombinant Escherichia coli antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli antibodies in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

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Escherichia coli O157:H7

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P290-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	OmpC	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg001-Ag01: Recombinant Escherichia coli O157:H7 OmpC Protein	Anti-Escherichia coli O157:H7 OmpC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg001-Ab01; GMP-VT-P290-Tg001-Ab02: Anti-Escherichia coli O157:H7 OmpC mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 OmpC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	
GMP-VT-P290-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	Intimin gamma 1 (intimin γ 1)	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg002-Ag01: Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ1) Protein	Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg002-Ab01; GMP-VT-P290-Tg002-Ab02: Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ1) mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	

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Serum amyloid A

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-FEL-Serum-amyloid-A	Cat/Feline	Feline Serum amyloid A	amyloidosis	GMP-FEL-Serum-amyloid-A-Ag01: Recombinant Feline Serum amyloid A Protein	Anti-Serum amyloid A antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Serum amyloid A level test of animal Cat/Feline infectious disease with amyloidosis.	GMP-FEL-Serum-amyloid-A-Ab01; GMP-FEL-Serum-amyloid-A-Ab02: Anti-Feline Serum amyloid A mouse monoclonal antibody (mAb)	Recombinant Serum amyloid A antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Serum amyloid A antibodies in Serum amyloid A level test of animal Cat/Feline infectious disease with amyloidosis.	


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cystatin C (CysC)

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-FEL-CysC	Cat/Feline	cystatin C (CysC)	Hormone disorders	GMP-FEL-CysC-Ag01: Recombinant Feline cystatin C Protein	Anti-cystatin C (CysC) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in cystatin C (CysC) level test of animal Cat/Feline infectious disease with Hormone disorders.	GMP-FEL-CysC-Ab01; GMP-FEL-CysC-Ab02: Anti-Feline cystatin C mouse monoclonal antibody (mAb)	Recombinant cystatin C (CysC) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-cystatin C (CysC) antibodies in cystatin C (CysC) level test of animal Cat/Feline infectious disease with Hormone disorders.	


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Feline IgG

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-FEL-IgG	Cat/Feline	Feline IgG	N/A	GMP-FEL-IgG-Ag01: Recombinant Feline IgG Protein	Anti-Feline IgG antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Feline IgG level test of animal Cat/Feline infectious disease with N/A.	GMP-FEL-IgG-Ab01; GMP-FEL-IgG-Ab02: Anti-Feline IgG mouse monoclonal antibody (mAb)	Recombinant Feline IgG antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Feline IgG antibodies in Feline IgG level test of animal Cat/Feline infectious disease with N/A.	


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N-terminal prohormone of brain natriuretic peptide (NT-proBNP)

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-FEL-NT-proBNP	Cat/Feline	N-terminal prohormone of brain natriuretic peptide (NT-proBNP)	Cardiac disease	GMP-FEL-NT-proBNP-Ag01: Recombinant N-terminal prohormone of brain natriuretic peptide (NT-proBNP) Protein	Anti-N-terminal prohormone of brain natriuretic peptide (NT-proBNP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in N-terminal prohormone of brain natriuretic peptide (NT-proBNP) level test of animal Cat/Feline infectious disease with Cardiac disease.	GMP-FEL-NT-proBNP-Ab01; GMP-FEL-NT-proBNP-Ab02: Anti-N-terminal prohormone of brain natriuretic peptide (NT-proBNP) mouse monoclonal antibody (mAb)	Recombinant N-terminal prohormone of brain natriuretic peptide (NT-proBNP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-N-terminal prohormone of brain natriuretic peptide (NT-proBNP) antibodies in N-terminal prohormone of brain natriuretic peptide (NT-proBNP) level test of animal Cat/Feline infectious disease with Cardiac disease.	

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feline pancreatic lipase

Cat No.	Species	Biomarker	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-FEL-Pancreatic-lipase	Cat/Feline	feline pancreatic lipase	pancreatitis	GMP-FEL-Pancreatic-lipase-Ag01: Recombinant feline pancreatic lipase Protein	Anti-feline pancreatic lipase antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in feline pancreatic lipase level test of animal Cat/Feline infectious disease with pancreatitis.	GMP-FEL-Pancreatic-lipase-Ab01; GMP-FEL-Pancreatic-lipase-Ab02: Anti-feline pancreatic lipase mouse monoclonal antibody (mAb)	Recombinant feline pancreatic lipase antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-feline pancreatic lipase antibodies in feline pancreatic lipase level test of animal Cat/Feline infectious disease with pancreatitis.	

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Diagnostic antibodies and antigens for rabbit infectious disease and non-infectious testing

Rabbits are perhaps the most popular small mammals kept as pets. They make great companions and can live a dozen or more years when they are cared for properly. However, they do commonly develop a few illnesses and infection that all rabbit owners should be aware to prevent the disease. The most common diseases of rabbits include rabbit hemorrhagic disease and so on have been detected using the antigen and antibody produced by Genemedi.

It's important to know how to care and prevent common types of rabbit illness. Rabbits fed with a suitable diet and kept in a healthy environment can live as long as 10 to 12 years. The most common diseases of rabbits include digestive system problems, respiratory infections, and skin disorders. In addition to the infectious disease testing, Genemedi also developed antigen and antibody to detect the common rabbit illness.

Classification:	RABBIT HAEMORRHAGIC DISEASE VIRUS	FRANCISELLA TULARENSIS	PASTEURILLA MULTOCIDA	GIARDIA	DERMATOPHYTES	MYCOBACTERIUM AVIUM	
	CLOSTRIDIUM PERFRINGENS	GIARDIA LAMBLIA	CANDIDA ALBICANS	CANDIDA GLABRATA	CANDIDA KRUSEI	CANDIDA TROPICALIS	ENTEROCOCCUS FAECALIS
	ESCHERICHIA COLI	ESCHERICHIA COLI O157:H7					

Rabbit Haemorrhagic Disease Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P004-Tg001	Rabbit	Rabbit Haemorrhagic Disease Virus	VP60	Rabbit Haemorrhagic Disease	GMP-VT-P004-Tg001-Ag01: Recombinant Rabbit Haemorrhagic Disease Virus VP60 Protein	Anti-Rabbit Haemorrhagic Disease Virus VP60 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Rabbit Haemorrhagic Disease Virus level test of animal Rabbit infectious disease with Rabbit Haemorrhagic Disease.	GMP-VT-P004-Tg001-Ab01; GMP-VT-P004-Tg001-Ab02: Anti-Rabbit Haemorrhagic Disease Virus VP60 mouse monoclonal antibody (mAb)	Recombinant Rabbit Haemorrhagic Disease Virus VP60 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Rabbit Haemorrhagic Disease Virus antibodies in Rabbit Haemorrhagic Disease Virus level test of animal Rabbit infectious disease with Rabbit Haemorrhagic Disease.	

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Francisella tularensis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P035-Tg001	Rabbit, Hare, Rodent	Francisella tularensis	Outer Membrane Protein A (FopA)	rabbit fever	GMP-VT-P035-Tg001-Ag01: Recombinant Francisella tularensis Outer Membrane Protein A (FopA) Protein	Anti-Francisella tularensis Outer Membrane Protein A (FopA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Francisella tularensis level test of animal Rabbit, Hare, Rodent infectious disease with rabbit fever.	GMP-VT-P035-Tg001-Ab01; GMP-VT-P035-Tg001-Ab02: Anti-Francisella tularensis Outer Membrane Protein A (FopA) mouse monoclonal antibody (mAb)	Recombinant Francisella tularensis Outer Membrane Protein A (FopA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Francisella tularensis antibodies in Francisella tularensis level test of animal Rabbit, Hare, Rodent infectious disease with rabbit fever.	


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Pasteurella multocida

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P101-Tg004	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry	Pasteurella multocida	NA	fowl cholera, atrophic rhinitis, and hemorrhagic septicemia	GMP-VT-P101-Tg004-Ag01: Recombinant Pasteurella multocida Protein	Anti-Pasteurella multocida antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pasteurella multocida level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with fowl cholera, atrophic rhinitis, and hemorrhagic septicemia.	GMP-VT-P101-Tg004-Ab01; GMP-VT-P101-Tg004-Ab02: Anti-Pasteurella multocida mouse monoclonal antibody (mAb)	Recombinant Pasteurella multocida antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pasteurella multocida antibodies in Pasteurella multocida level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with fowl cholera, atrophic rhinitis, and hemorrhagic septicemia.	


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Giardia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P237-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia	cyst wall protein 1 (CWP1)	Giardiasis	GMP-VT-P237-Tg001- Ag01: Recombinant Giardia cyst wall protein 1 (CWP1) Protein	Anti-Giardia cyst wall protein 1 (CWP1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P237-Tg001- Ab01; GMP-VT-P237-Tg001- Ab02: Anti-Giardia cyst wall protein 1 (CWP1) mouse monoclonal antibody (mAb)	Recombinant Giardia cyst wall protein 1 (CWP1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia antibodies in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	


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Dermatophytes

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P242-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Dermatophytes	NA	Dermatophytosis	GMP-VT-P242-Tg001- Ag01: Recombinant Dermatophytes Protein	Anti-Dermatophytes antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Dermatophytes level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Dermatophytosis.	GMP-VT-P242-Tg001- Ab01; GMP-VT-P242-Tg001- Ab02: Anti-Dermatophytes mouse monoclonal antibody (mAb)	Recombinant Dermatophytes antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Dermatophytes antibodies in Dermatophytes level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Dermatophytosis.	

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Mycobacterium avium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P249-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Mycobacterium avium	SahH (M70S)	tuberculosis	GMP-VT-P249-Tg001- Ag01: Recombinant Mycobacterium avium SahH (M70S) Protein	Anti-Mycobacterium avium SahH (M70S) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycobacterium avium level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with tuberculosis.	GMP-VT-P249-Tg001- Ab01; GMP-VT-P249-Tg001- Ab02: Anti-Mycobacterium avium SahH (M70S) mouse monoclonal antibody (mAb)	Recombinant Mycobacterium avium SahH (M70S) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycobacterium avium antibodies in Mycobacterium avium level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with tuberculosis.	

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Clostridium perfringens

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P260-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Clostridium perfringens	Epsilon	Clostridial enterotoxigenesis	GMP-VT-P260-Tg001-Ag01: Recombinant Clostridium perfringens Epsilon Protein	Anti-Clostridium perfringens Epsilon antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	GMP-VT-P260-Tg001-Ab01; GMP-VT-P260-Tg001-Ab02: Anti-Clostridium perfringens Epsilon mouse monoclonal antibody (mAb)	Recombinant Clostridium perfringens Epsilon antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium perfringens antibodies in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	
GMP-VT-P260-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Clostridium perfringens	beta2	Clostridial enterotoxigenesis	GMP-VT-P260-Tg002-Ag01: Recombinant Clostridium perfringens beta2 Protein	Anti-Clostridium perfringens beta2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	GMP-VT-P260-Tg002-Ab01; GMP-VT-P260-Tg002-Ab02: Anti-Clostridium perfringens beta2 mouse monoclonal antibody (mAb)	Recombinant Clostridium perfringens beta2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium perfringens antibodies in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	


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Giardia lamblia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P264-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia lamblia	α 1-giardin	Giardiasis	GMP-VT-P264-Tg001-Ag01: Recombinant Giardia lamblia α 1-giardin Protein	Anti-Giardia lamblia α 1-giardin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P264-Tg001-Ab01; GMP-VT-P264-Tg001-Ab02: Anti-Giardia lamblia α 1-giardin mouse monoclonal antibody (mAb)	Recombinant Giardia lamblia α 1-giardin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia lamblia antibodies in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	


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Candida albicans

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P268-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida albicans	NA	Candidiasis	GMP-VT-P268-Tg001-Ag01: Recombinant Candida albicans Protein	Anti-Candida albicans antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida albicans level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P268-Tg001-Ab01; GMP-VT-P268-Tg001-Ab02: Anti-Candida albicans mouse monoclonal antibody (mAb)	Recombinant Candida albicans antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida albicans antibodies in Candida albicans level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	


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Candida glabrata

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P269-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida glabrata	LOC1	Candidiasis	GMP-VT-P269-Tg001-Ag01: Recombinant Candida glabrata LOC1 Protein	Anti-Candida glabrata LOC1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P269-Tg001-Ab01; GMP-VT-P269-Tg001-Ab02: Anti-Candida glabrata LOC1 mouse monoclonal antibody (mAb)	Recombinant Candida glabrata LOC1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida glabrata antibodies in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	
GMP-VT-P269-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida glabrata	Acetyl-CoA carboxylase	Candidiasis	GMP-VT-P269-Tg002-Ag01: Recombinant Candida glabrata Acetyl-CoA carboxylase Protein	Anti-Candida glabrata Acetyl-CoA carboxylase antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P269-Tg002-Ab01; GMP-VT-P269-Tg002-Ab02: Anti-Candida glabrata Acetyl-CoA carboxylase mouse monoclonal antibody (mAb)	Recombinant Candida glabrata Acetyl-CoA carboxylase antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida glabrata antibodies in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

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Candida krusei

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P270-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida krusei	Cytochrome C1 (CYC1)	Candidiasis	GMP-VT-P270-Tg001-Ag01: Recombinant Candida krusei Cytochrome C1 (CYC1) Protein	Anti-Candida krusei Cytochrome C1 (CYC1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida krusei level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P270-Tg001-Ab01; GMP-VT-P270-Tg001-Ab02: Anti-Candida krusei Cytochrome C1 (CYC1) mouse monoclonal antibody (mAb)	Recombinant Candida krusei Cytochrome C1 (CYC1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida krusei antibodies in Candida krusei level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

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Candida tropicalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P271-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Candida tropicalis	Lanosterol 14-alpha demethylase(ERG11)	Candidemia	GMP-VT-P271-Tg001-Ag01: Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) Protein	Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	GMP-VT-P271-Tg001-Ab01; GMP-VT-P271-Tg001-Ab02: Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) mouse monoclonal antibody (mAb)	Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida tropicalis antibodies in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	


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Enterococcus faecalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P272-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Enterococcus faecalis	Gelatinase(gelE)	endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection	GMP-VT-P272-Tg001-Ag01: Recombinant Enterococcus faecalis Gelatinase(gelE) Protein	Anti-Enterococcus faecalis Gelatinase(gelE) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	GMP-VT-P272-Tg001-Ab01; GMP-VT-P272-Tg001-Ab02: Anti-Enterococcus faecalis Gelatinase(gelE) mouse monoclonal antibody (mAb)	Recombinant Enterococcus faecalis Gelatinase(gelE) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Enterococcus faecalis antibodies in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	

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Escherichia Coli

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia Coli	OmpT	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg001-Ag01: Recombinant Escherichia Coli OmpT Protein	Anti-Escherichia Coli OmpT antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg001-Ab01; GMP-VT-P282-Tg001-Ab02: Anti-Escherichia Coli OmpT mouse monoclonal antibody (mAb)	Recombinant Escherichia Coli OmpT antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia Coli antibodies in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli	NA	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg002-Ag01: Recombinant Escherichia coli Protein	Anti-Escherichia coli antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg002-Ab01; GMP-VT-P282-Tg002-Ab02: Anti-Escherichia coli mouse monoclonal antibody (mAb)	Recombinant Escherichia coli antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli antibodies in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

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Escherichia coli O157:H7

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P290-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	OmpC	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg001-Ag01: Recombinant Escherichia coli O157:H7 OmpC Protein	Anti-Escherichia coli O157:H7 OmpC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg001-Ab01; GMP-VT-P290-Tg001-Ab02: Anti-Escherichia coli O157:H7 OmpC mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 OmpC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	
GMP-VT-P290-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	Intimin gamma 1 (intimin γ 1)	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg002-Ag01: Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) Protein	Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg002-Ab01; GMP-VT-P290-Tg002-Ab02: Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	

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Swine

Diagnostic antibodies and antigens for swine disease testing



Pork accounts for more than one-third of meat produced worldwide and is an important component of global food security, agricultural economies, and trade. Infectious diseases are among the primary constraints to swine production, and the globalization of the swine industry has contributed to the emergence and spread of pathogens. Infectious diseases result in direct losses to livestock production through mortality, loss of productivity, trade restrictions, reduced market value, and often food insecurity. The constant threat of endemic and emerging diseases affecting swine, which in some instances also impact human health, highlight the potential vulnerability of pork production around the world. Indeed, infectious

diseases of swine are among the primary constraints to pork production and trade. Genemedi developed the antigen and antibody to detect the swine disease such as african swine fever, arthritis, aujeszky's disease, bacteremia, brucella suis, chlamydial infections, cholangitis, cholecystitis, classical swine fever, diarrhea, ecephalitis, endocarditis, enzootic pneumonia, erysipelas, gastroenteritis, glässers disease, idiopathic vesicular disease, japanese encephalitis, leptospirosis, meningitis, multisystemic wasting syndrome, nipah virus infection, porcine colonic spirochetosis, porcine diarrhea, porcine enzootic pneumonia, porcine pleuropneumonia, porcine reproductive and respiratory syndrome, proliferative hemorrhagic enteritis, pseudorabies, reproductive disease, respiratory disease, salmonellosis, septicemia, swine brucellosis, swine enteric coronavirus disease (SECD), swine flu, swine pleuropneumonia, swine vesicular disease, traveler's diarrhea, urinary tract infection, viral enteritis, white chick syndrome and so on. Detecting the quantity of marker proteins from different samples may benefit from ELISA, Lateral flow immunoassay (LFIA), colloidal gold immunochromatographic assay, Chemiluminescent immunoassay (CLIA), turbidimetric inhibition immuno assay (TINIA), immunonephelometry and POCT.

Classification:


LEPTOSPIRA	ROTAVIRUS A	CHLAMYDIACEAE	MYCOPLASMA PNEUMONIAE	MYCOPLASMA HYOSYNOVIAE	SENECA VALLEY VIRUS, SVV	SPIROCHETES		
BLUE EAR VIRUS	SWINE ENTERIC CORONAVIRUS	BRUCELLA SUIIS	BRUCELLA ABORTUS/BRUCELLA MELITENSIS	PASTEURRELLA MULTOCIDA	BRACHYSPIRA HYODYSENTERIAE			
ECEPHALITIS	SWINE/PROCINE DELTA CORONAVIRUS	JAPANESE ENCEPHALITIS VIRUS	PSEUDORABIES VIRUS	PORCINE PARVOVIRUS	CLASSICAL SWINE FEVER VIRUS			
AFRICAN SWINE FEVER VIRUS	PORCINE EPIDEMIC DIARRHEA VIRUS	TRANSMISSIBLE GASTROENTERITIS CORONAVIRUS	PORCINE ROTAVIRUS C					
PORCINE REPRODUCTIVE AND RESPIRATORY SYNDROME VIRUS	STREPTOCOCCUS SUIIS	PORCINE CIRCOVIRUS	PORCINE CIRCOVIRUS TYPE 2	MYCOPLASMA HYOPNEUMONIAE				
LAWSONIA INTRACELLULARIS	ACTINOBACILLUS PLEUROPNEUMONIAE	SWINE INFLUENZA VIRUS (SIV)/INFLUENZA VIRUS TYPE A	HAEMOPHILUS PARASUIS	AUJESZKY'S DISEASE VIRUS				
ACTINOBACILLUS PLEUROPNEUMONIAE SEROTYPE 10	ACTINOBACILLUS PLEUROPNEUMONIAE SEROTYPE 12	ACTINOBACILLUS PLEUROPNEUMONIAE SEROTYPE 2						
ACTINOBACILLUS PLEUROPNEUMONIAE SEROTYPE 5	ACTINOBACILLUS PLEUROPNEUMONIAE SEROTYPE 1 TO 12	ACTINOBACILLUS PLEUROPNEUMONIAE SEROTYPE 1, 9, 11						
ACTINOBACILLUS PLEUROPNEUMONIAE SEROTYPE 3	ACTINOBACILLUS PLEUROPNEUMONIAE SEROTYPE 4	BRACHYSPIRA PILOSICOLI	ERYSIPELOTHRIX RHUSIOPATHIAE					
MYCOPLASMA HYORHINIS	PORCINE RESPIRATORY CORONAVIRUS	SWINE VESICULAR DISEASE VIRUS	NIPAH VIRUS	CHICKEN ASTROVIRUS	STAPHYLOCOCCUS SAPROPHYTICUS			
TRICHINELLA	TRICHOPHYTON MENTAGROPHYTES	GIARDIA	SALMONELLA SPP	MYCOPLASMA	PROTEUS	PSEUDOMONAS	DERMATOPHYTES	KLEBSIELLA PNEUMONIAE
CAMPYLOBACTER SPP	HEPATITIS E	PESTIVIRUS	BRUCELLA	MYCOBACTERIUM AVIUM	ASPERGILLUS BRASILIENSIS	ANAPLASMA PHAGOCYTOPHILIUM	CITROBACTER FREUDII	
APHTHOVIRUS/FOOT AND MOUTH DISEASE VIRUS(FMDV)	CRYPTOSPORIDIUM PARVUM	CLOSTRIDIUM PERFRINGENS	CLOSTRIDIUM DIFFICILE	GIARDIA LAMBLIA				
BORRELIA BURGDORFERI SENSU LATO	CANDIDA ALBICANS	CANDIDA GLABRATA	CANDIDA KRUSEI	CANDIDA TROPICALIS	ENTEROCOCCUS FAECALIS			
EPIZOOTIC HAEMORRHAGIC DISEASE VIRUS	SALMONELLA ENTERICA SUBSP. ENTERICA	SALMONELLA ENTERICA SUBSP. TYPHIMURIUM	STAPHYLOCOCCUS AUREUS					
TOXOPLASMA GONDII	TRICHOPHYTON RUBRUM	TRICHOPHYTON TONSURANS	ESCHERICHIA COLI	ESCHERICHIA COLI F4	ESCHERICHIA COLI F5	ESCHERICHIA COLI F18		
ESCHERICHIA COLI F41	ESCHERICHIA COLI O157:H7							

Leptospira

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P026-Tg001	Dog/Canine, Swine/Porcine/Pig	Leptospira	LipL32	Leptospirosis	GMP-VT-P026-Tg001-Ag01: Recombinant Leptospira LipL32 Protein	Anti-Leptospira LipL32 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Leptospira level test of animal Dog/Canine, Swine/Porcine/Pig infectious disease with Leptospirosis.	GMP-VT-P026-Tg001-Ab01; GMP-VT-P026-Tg001-Ab02: Anti-Leptospira LipL32 mouse monoclonal antibody (mAb)	Recombinant Leptospira LipL32 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Leptospira antibodies in Leptospira level test of animal Dog/Canine, Swine/Porcine/Pig infectious disease with Leptospirosis.	
GMP-VT-P026-Tg003	Swine/Porcine/Pig	Leptospira	rErpY-like	Leptospirosis	GMP-VT-P026-Tg003-Ag01: Recombinant Leptospira rErpY-like Protein	Anti-Leptospira rErpY-like antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Leptospira level test of animal Swine/Porcine/Pig infectious disease with Leptospirosis.	GMP-VT-P026-Tg003-Ab01; GMP-VT-P026-Tg003-Ab02: Anti-Leptospira rErpY-like mouse monoclonal antibody (mAb)	Recombinant Leptospira rErpY-like antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Leptospira antibodies in Leptospira level test of animal Swine/Porcine/Pig infectious disease with Leptospirosis.	


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Rotavirus a

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P044-Tg002	Swine/Porcine/Pig	Rotavirus a	VP6	gastroenteritis	GMP-VT-P044-Tg002-Ag01: Recombinant Rotavirus a VP6 Protein	Anti-Rotavirus a VP6 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Rotavirus a level test of animal Swine/Porcine/Pig infectious disease with gastroenteritis.	GMP-VT-P044-Tg002-Ab01; GMP-VT-P044-Tg002-Ab02: Anti-Rotavirus a VP6 mouse monoclonal antibody (mAb)	Recombinant Rotavirus a VP6 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Rotavirus a antibodies in Rotavirus a level test of animal Swine/Porcine/Pig infectious disease with gastroenteritis.	


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Chlamydiaceae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P046-Tg002	Swine/Porcine/Pig	Chlamydiaceae	major outer membrane protein (MOMP)	chlamydial infections	GMP-VT-P046-Tg002-Ag01: Recombinant Chlamydiaceae MOMP Protein	Anti-Chlamydiaceae major outer membrane protein (MOMP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chlamydiaceae level test of animal Swine/Porcine/Pig infectious disease with chlamydial infections.	GMP-VT-P046-Tg002-Ab01; GMP-VT-P046-Tg002-Ab02: Anti-Chlamydiaceae major outer membrane protein (MOMP) mouse monoclonal antibody (mAb)	Recombinant Chlamydiaceae major outer membrane protein (MOMP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chlamydiaceae antibodies in Chlamydiaceae level test of animal Swine/Porcine/Pig infectious disease with chlamydial infections.	


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Mycoplasma pneumoniae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P054-Tg002	Swine/Porcine/Pig	Mycoplasma pneumoniae	NA	respiratory disease	GMP-VT-P054-Tg002-Ag01: Recombinant Mycoplasma pneumoniae Protein	Anti-Mycoplasma pneumoniae antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma pneumoniae level test of animal Swine/Porcine/Pig infectious disease with respiratory disease.	GMP-VT-P054-Tg002-Ab01; GMP-VT-P054-Tg002-Ab02: Anti-Mycoplasma pneumoniae mouse monoclonal antibody (mAb)	Recombinant Mycoplasma pneumoniae antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma pneumoniae antibodies in Mycoplasma pneumoniae level test of animal Swine/Porcine/Pig infectious disease with respiratory disease.	


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Mycoplasma hyosynoviae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P094-Tg001	Swine/Porcine/Pig	Mycoplasma hyosynoviae	NA	arthritis	GMP-VT-P094-Tg001-Ag01: Recombinant Mycoplasma hyosynoviae Protein	Anti-Mycoplasma hyosynoviae antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma hyosynoviae level test of animal Swine/Porcine/Pig infectious disease with arthritis.	GMP-VT-P094-Tg001-Ab01; GMP-VT-P094-Tg001-Ab02: Anti-Mycoplasma hyosynoviae mouse monoclonal antibody (mAb)	Recombinant Mycoplasma hyosynoviae antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma hyosynoviae antibodies in Mycoplasma hyosynoviae level test of animal Swine/Porcine/Pig infectious disease with arthritis.	

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Seneca Valley virus, SVV

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P095-Tg001	Swine/Porcine/Pig	Seneca Valley virus, SVV	VP2	idiopathic vesicular disease	GMP-VT-P095-Tg001-Ag01: Recombinant Seneca Valley virus, SVV VP2 Protein	Anti-Seneca Valley virus, SVV VP2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Seneca Valley virus, SVV level test of animal Swine/Porcine/Pig infectious disease with idiopathic vesicular disease.	GMP-VT-P095-Tg001-Ab01; GMP-VT-P095-Tg001-Ab02: Anti-Seneca Valley virus, SVV VP2 mouse monoclonal antibody (mAb)	Recombinant Seneca Valley virus, SVV VP2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Seneca Valley virus, SVV antibodies in Seneca Valley virus, SVV level test of animal Swine/Porcine/Pig infectious disease with idiopathic vesicular disease.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P095-Tg002	Swine/Porcine/Pig	Seneca Valley virus, SVV	VP1	idiopathic vesicular disease	GMP-VT-P095-Tg002-Ag01: Recombinant Seneca Valley virus, SVV VP1 Protein	Anti-Seneca Valley virus, SVV VP1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Seneca Valley virus, SVV level test of animal Swine/Porcine/Pig infectious disease with idiopathic vesicular disease.	GMP-VT-P095-Tg002-Ab01; GMP-VT-P095-Tg002-Ab02: Anti-Seneca Valley virus, SVV VP1 mouse monoclonal antibody (mAb)	Recombinant Seneca Valley virus, SVV VP1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Seneca Valley virus, SVV antibodies in Seneca Valley virus, SVV level test of animal Swine/Porcine/Pig infectious disease with idiopathic vesicular disease.	


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Spirochetes

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P096-Tg001	Swine/Porcine/Pig	Spirochetes	Bhlp29.7	dysentery	GMP-VT-P096-Tg001-Ag01: Recombinant Spirochetes Bhlp29.7 Protein	Anti-Spirochetes Bhlp29.7 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Spirochetes level test of animal Swine/Porcine/Pig infectious disease with dysentery.	GMP-VT-P096-Tg001-Ab01; GMP-VT-P096-Tg001-Ab02: Anti-Spirochetes Bhlp29.7 mouse monoclonal antibody (mAb)	Recombinant Spirochetes Bhlp29.7 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Spirochetes antibodies in Spirochetes level test of animal Swine/Porcine/Pig infectious disease with dysentery.	


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Blue ear virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P097-Tg001	Swine/Porcine/Pig	Blue ear virus	ORF7	Porcine reproductive and respiratory syndrome, (PRRS)	GMP-VT-P097-Tg001-Ag01: Recombinant Blue ear virus ORF7 Protein	Anti-Blue ear virus ORF7 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Blue ear virus level test of animal Swine/Porcine/Pig infectious disease with Porcine reproductive and respiratory syndrome, (PRRS).	GMP-VT-P097-Tg001-Ab01; GMP-VT-P097-Tg001-Ab02: Anti-Blue ear virus ORF7 mouse monoclonal antibody (mAb)	Recombinant Blue ear virus ORF7 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Blue ear virus antibodies in Blue ear virus level test of animal Swine/Porcine/Pig infectious disease with Porcine reproductive and respiratory syndrome, (PRRS).	

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Swine enteric coronavirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P098-Tg001	Swine/Porcine/Pig	Swine enteric coronavirus	spike (S) protein	Swine enteric coronavirus disease (SECD)	GMP-VT-P098-Tg001-Ag01: Recombinant Swine enteric coronavirus spike (S) protein Protein	Anti-Swine enteric coronavirus spike (S) protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Swine enteric coronavirus level test of animal Swine/Porcine/Pig infectious disease with Swine enteric coronavirus disease (SECD).	GMP-VT-P098-Tg001-Ab01; GMP-VT-P098-Tg001-Ab02: Anti-Swine enteric coronavirus spike (S) protein mouse monoclonal antibody (mAb)	Recombinant Swine enteric coronavirus spike (S) protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Swine enteric coronavirus antibodies in Swine enteric coronavirus level test of animal Swine/Porcine/Pig infectious disease with Swine enteric coronavirus disease (SECD).	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P098-Tg002	Swine/Porcine/Pig	Swine enteric coronavirus	Nucleocapsid Protein (NP)	Swine enteric coronavirus disease (SECD)	GMP-VT-P098-Tg002-Ag01: Recombinant Swine enteric coronavirus NP Protein	Anti-Swine enteric coronavirus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Swine enteric coronavirus level test of animal Swine/Porcine/Pig infectious disease with Swine enteric coronavirus disease (SECD).	GMP-VT-P098-Tg002-Ab01; GMP-VT-P098-Tg002-Ab02: Anti-Swine enteric coronavirus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Swine enteric coronavirus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Swine enteric coronavirus antibodies in Swine enteric coronavirus level test of animal Swine/Porcine/Pig infectious disease with Swine enteric coronavirus disease (SECD).	



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Brucella suis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P099-Tg001	Swine/Porcine/Pig	Brucella suis	NA	swine brucellosis	GMP-VT-P099-Tg001-Ag01: Recombinant Brucella suis Protein	Anti-Brucella suis antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella suis level test of animal Swine/Porcine/Pig infectious disease with swine brucellosis.	GMP-VT-P099-Tg001-Ab01; GMP-VT-P099-Tg001-Ab02: Anti-Brucella suis mouse monoclonal antibody (mAb)	Recombinant Brucella suis antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella suis antibodies in Brucella suis level test of animal Swine/Porcine/Pig infectious disease with swine brucellosis.	

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Brucella abortus/Brucella melitensis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P100-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	Outer membrane protein 2b (Omp2b)	Brucellosis	GMP-VT-P100-Tg001-Ag01: Recombinant Brucella abortus/Brucella melitensis Omp2b Protein	Anti-Brucella abortus/Brucella melitensis Outer membrane protein 2b (Omp2b) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg001-Ab01; GMP-VT-P100-Tg001-Ab02: Anti-Brucella abortus/Brucella melitensis Outer membrane protein 2b (Omp2b) mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis Outer membrane protein 2b (Omp2b) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	
GMP-VT-P100-Tg002	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	P17	Brucellosis	GMP-VT-P100-Tg002-Ag01: Recombinant Brucella abortus/Brucella melitensis P17 Protein	Anti-Brucella abortus/Brucella melitensis P17 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg002-Ab01; GMP-VT-P100-Tg002-Ab02: Anti-Brucella abortus/Brucella melitensis P17 mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis P17 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P100-Tg003	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	BP26	Brucellosis	GMP-VT-P100-Tg003-Ag01: Recombinant Brucella abortus/Brucella melitensis BP26 Protein	Anti-Brucella abortus/Brucella melitensis BP26 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg003-Ab01; GMP-VT-P100-Tg003-Ab02: Anti-Brucella abortus/Brucella melitensis BP26 mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis BP26 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	
GMP-VT-P100-Tg004	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	virB5	Brucellosis	GMP-VT-P100-Tg004-Ag01: Recombinant Brucella abortus/Brucella melitensis virB5 Protein	Anti-Brucella abortus/Brucella melitensis virB5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg004-Ab01; GMP-VT-P100-Tg004-Ab02: Anti-Brucella abortus/Brucella melitensis virB5 mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis virB5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	
GMP-VT-P100-Tg005	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	Outer membrane protein 28 (OMP28)	Brucellosis	GMP-VT-P100-Tg005-Ag01: Recombinant Brucella abortus/Brucella melitensis OMP28 Protein	Anti-Brucella abortus/Brucella melitensis Outer membrane protein 28 (OMP28) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg005-Ab01; GMP-VT-P100-Tg005-Ab02: Anti-Brucella abortus/Brucella melitensis Outer membrane protein 28 (OMP28) mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis Outer membrane protein 28 (OMP28) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	
GMP-VT-P100-Tg006	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	VirB12	Brucellosis	GMP-VT-P100-Tg006-Ag01: Recombinant Brucella abortus/Brucella melitensis VirB12 Protein	Anti-Brucella abortus/Brucella melitensis VirB12 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg006-Ab01; GMP-VT-P100-Tg006-Ab02: Anti-Brucella abortus/Brucella melitensis VirB12 mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis VirB12 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	

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Pasteurella multocida

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P101-Tg001	Swine/Porcine/Pig	Pasteurella multocida	Pasteurella multocida toxin (PMT)	respiratory disease in pig	GMP-VT-P101-Tg001-Ag01: Recombinant Pasteurella multocida Pasteurella multocida toxin (PMT) Protein	Anti-Pasteurella multocida Pasteurella multocida toxin (PMT) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pasteurella multocida level test of animal Swine/Porcine/Pig infectious disease with respiratory disease in pig.	GMP-VT-P101-Tg001-Ab01; GMP-VT-P101-Tg001-Ab02: Anti-Pasteurella multocida Pasteurella multocida toxin (PMT) mouse monoclonal antibody (mAb)	Recombinant Pasteurella multocida Pasteurella multocida toxin (PMT) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pasteurella multocida antibodies in Pasteurella multocida level test of animal Swine/Porcine/Pig infectious disease with respiratory disease in pig.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P101-Tg004	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry	Pasteurella multocida	NA	fowl cholera, atrophic rhinitis, and hemorrhagic septicemia	GMP-VT-P101-Tg004-Ag01: Recombinant Pasteurella multocida Protein	Anti-Pasteurella multocida antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pasteurella multocida level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with fowl cholera, atrophic rhinitis, and hemorrhagic septicemia.	GMP-VT-P101-Tg004-Ab01; GMP-VT-P101-Tg004-Ab02: Anti-Pasteurella multocida mouse monoclonal antibody (mAb)	Recombinant Pasteurella multocida antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pasteurella multocida antibodies in Pasteurella multocida level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with fowl cholera, atrophic rhinitis, and hemorrhagic septicemia.	

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Brachyspira hyodysenteriae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P102-Tg001	Swine/Porcine/Pig	Brachyspira hyodysenteriae	Bhlp29.7	Swine Dysentery/brachyspira infection	GMP-VT-P102-Tg001-Ag01: Recombinant Brachyspira hyodysenteriae Bhlp29.7 Protein	Anti-Brachyspira hyodysenteriae Bhlp29.7 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brachyspira hyodysenteriae level test of animal Swine/Porcine/Pig infectious disease with Swine Dysentery/brachyspira infection.	GMP-VT-P102-Tg001-Ab01; GMP-VT-P102-Tg001-Ab02: Anti-Brachyspira hyodysenteriae Bhlp29.7 mouse monoclonal antibody (mAb)	Recombinant Brachyspira hyodysenteriae Bhlp29.7 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brachyspira hyodysenteriae antibodies in Brachyspira hyodysenteriae level test of animal Swine/Porcine/Pig infectious disease with Swine Dysentery/brachyspira infection.	

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Ecephalitis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P103-Tg001	Swine/Porcine/Pig	Ecephalitis	NA	Ecephalitis	GMP-VT-P103-Tg001-Ag01: Recombinant Ecephalitis Protein	Anti-Ecephalitis antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Ecephalitis level test of animal Swine/Porcine/Pig infectious disease with Ecephalitis.	GMP-VT-P103-Tg001-Ab01; GMP-VT-P103-Tg001-Ab02: Anti-Ecephalitis mouse monoclonal antibody (mAb)	Recombinant Ecephalitis antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Ecephalitis antibodies in Ecephalitis level test of animal Swine/Porcine/Pig infectious disease with Ecephalitis.	

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Swine/procine Delta Coronavirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P104-Tg001	Swine/Porcine/Pig	Swine/procine Delta Coronavirus	membrane (M)	porcine diarrhea	GMP-VT-P104-Tg001-Ag01: Recombinant Swine/procine Delta Coronavirus membrane (M) Protein	Anti-Swine/procine Delta Coronavirus membrane (M) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Swine/procine Delta Coronavirus level test of animal Swine/Porcine/Pig infectious disease with porcine diarrhea.	GMP-VT-P104-Tg001-Ab01; GMP-VT-P104-Tg001-Ab02: Anti-Swine/procine Delta Coronavirus membrane (M) mouse monoclonal antibody (mAb)	Recombinant Swine/procine Delta Coronavirus membrane (M) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Swine/procine Delta Coronavirus antibodies in Swine/procine Delta Coronavirus level test of animal Swine/Porcine/Pig infectious disease with porcine diarrhea.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P104-Tg002	Swine/Porcine/Pig	Swine/procine Delta Coronavirus	Nucleocapsid Protein (NP)	porcine diarrhea	GMP-VT-P104-Tg002-Ag01: Recombinant Swine/procine Delta Coronavirus NP Protein	Anti-Swine/procine Delta Coronavirus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Swine/procine Delta Coronavirus level test of animal Swine/Porcine/Pig infectious disease with porcine diarrhea.	GMP-VT-P104-Tg002-Ab01; GMP-VT-P104-Tg002-Ab02: Anti-Swine/procine Delta Coronavirus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Swine/procine Delta Coronavirus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Swine/procine Delta Coronavirus antibodies in Swine/procine Delta Coronavirus level test of animal Swine/Porcine/Pig infectious disease with porcine diarrhea.	



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Japanese Encephalitis Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P291-Tg001	Swine/Porcine/Pig	Japanese Encephalitis Virus	Envelope (E) protein	Japanese encephalitis	GMP-VT-P291-Tg001-Ag01: Recombinant Japanese Encephalitis Virus Envelope (E) protein	Anti-Japanese Encephalitis Virus Envelope (E) protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Japanese Encephalitis Virus level test of animal Swine/Porcine/Pig infectious disease with Japanese encephalitis.	GMP-VT-P291-Tg001-Ab01; GMP-VT-P291-Tg001-Ab02: Anti-Japanese Encephalitis Virus Envelope (E) protein mouse monoclonal antibody (mAb)	Recombinant Japanese Encephalitis Virus Envelope (E) protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Japanese Encephalitis Virus antibodies in Japanese Encephalitis Virus level test of animal Swine/Porcine/Pig infectious disease with Japanese encephalitis.	
GMP-VT-P291-Tg002	Swine/Porcine/Pig	Japanese Encephalitis Virus	NS1	Japanese encephalitis	GMP-VT-P291-Tg002-Ag01: Recombinant Japanese Encephalitis Virus NS1 Protein	Anti-Japanese Encephalitis Virus NS1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Japanese Encephalitis Virus level test of animal Swine/Porcine/Pig infectious disease with Japanese encephalitis.	GMP-VT-P291-Tg002-Ab01; GMP-VT-P291-Tg002-Ab02: Anti-Japanese Encephalitis Virus NS1 mouse monoclonal antibody (mAb)	Recombinant Japanese Encephalitis Virus NS1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Japanese Encephalitis Virus antibodies in Japanese Encephalitis Virus level test of animal Swine/Porcine/Pig infectious disease with Japanese encephalitis.	

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PseudoRabies Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P105-Tg001	Swine/Porcine/Pig	PseudoRabies Virus	Glycoprotein E (gE)	pseudorabies	GMP-VT-P105-Tg001-Ag01: Recombinant PseudoRabies Virus Glycoprotein E (gE) Protein	Anti-PseudoRabies Virus Glycoprotein E (gE) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in PseudoRabies Virus level test of animal Swine/Porcine/Pig infectious disease with pseudorabies.	GMP-VT-P105-Tg001-Ab01; GMP-VT-P105-Tg001-Ab02: Anti-PseudoRabies Virus Glycoprotein E (gE) mouse monoclonal antibody (mAb)	Recombinant PseudoRabies Virus Glycoprotein E (gE) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-PseudoRabies Virus antibodies in PseudoRabies Virus level test of animal Swine/Porcine/Pig infectious disease with pseudorabies.	
GMP-VT-P105-Tg002	Swine/Porcine/Pig	PseudoRabies Virus	gIII	Pseudorabies	GMP-VT-P105-Tg002-Ag01: Recombinant PseudoRabies Virus gIII Protein	Anti-PseudoRabies Virus gIII antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in PseudoRabies Virus level test of animal Swine/Porcine/Pig infectious disease with Pseudorabies.	GMP-VT-P105-Tg002-Ab01; GMP-VT-P105-Tg002-Ab02: Anti-PseudoRabies Virus gIII mouse monoclonal antibody (mAb)	Recombinant PseudoRabies Virus gIII antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-PseudoRabies Virus antibodies in PseudoRabies Virus level test of animal Swine/Porcine/Pig infectious disease with Pseudorabies.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P105-Tg003	Swine/Porcine/Pig	PseudoRabies Virus	GP50	Pseudorabies	GMP-VT-P105-Tg003-Ag01: Recombinant PseudoRabies Virus GP50 Protein	Anti-PseudoRabies Virus GP50 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in PseudoRabies Virus level test of animal Swine/Porcine/Pig infectious disease with Pseudorabies.	GMP-VT-P105-Tg003-Ab01; GMP-VT-P105-Tg003-Ab02: Anti-PseudoRabies Virus GP50 mouse monoclonal antibody (mAb)	Recombinant PseudoRabies Virus GP50 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-PseudoRabies Virus antibodies in PseudoRabies Virus level test of animal Swine/Porcine/Pig infectious disease with Pseudorabies.	


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Porcine Parvovirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P292-Tg001	Swine/Porcine/Pig	Porcine Parvovirus	VP2	reproductive failure	GMP-VT-P292-Tg001-Ag01: Recombinant Porcine Parvovirus VP2 Protein	Anti-Porcine Parvovirus VP2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Porcine Parvovirus level test of animal Swine/Porcine/Pig infectious disease with reproductive failure.	GMP-VT-P292-Tg001-Ab01; GMP-VT-P292-Tg001-Ab02: Anti-Porcine Parvovirus VP2 mouse monoclonal antibody (mAb)	Recombinant Porcine Parvovirus VP2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Porcine Parvovirus antibodies in Porcine Parvovirus level test of animal Swine/Porcine/Pig infectious disease with reproductive failure.	
GMP-VT-P292-Tg002	Swine/Porcine/Pig	Porcine Parvovirus	NS-1	reproductive failure	GMP-VT-P292-Tg002-Ag01: Recombinant Porcine Parvovirus NS-1 Protein	Anti-Porcine Parvovirus NS-1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Porcine Parvovirus level test of animal Swine/Porcine/Pig infectious disease with reproductive failure.	GMP-VT-P292-Tg002-Ab01; GMP-VT-P292-Tg002-Ab02: Anti-Porcine Parvovirus NS-1 mouse monoclonal antibody (mAb)	Recombinant Porcine Parvovirus NS-1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Porcine Parvovirus antibodies in Porcine Parvovirus level test of animal Swine/Porcine/Pig infectious disease with reproductive failure.	
GMP-VT-P292-Tg003	Swine/Porcine/Pig	Porcine Parvovirus	NA	reproductive disease	GMP-VT-P292-Tg003-Ag01: Recombinant Porcine Parvovirus Protein	Anti-Porcine Parvovirus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Porcine Parvovirus level test of animal Swine/Porcine/Pig infectious disease with reproductive disease.	GMP-VT-P292-Tg003-Ab01; GMP-VT-P292-Tg003-Ab02: Anti-Porcine Parvovirus mouse monoclonal antibody (mAb)	Recombinant Porcine Parvovirus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Porcine Parvovirus antibodies in Porcine Parvovirus level test of animal Swine/Porcine/Pig infectious disease with reproductive disease.	

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Classical Swine Fever Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P106-Tg001	Swine/Porcine/Pig	Classical Swine Fever Virus	Glycoprotein E2	Classical swine fever	GMP-VT-P106-Tg001-Ag01: Recombinant Classical Swine Fever Virus Glycoprotein E2 Protein	Anti-Classical Swine Fever Virus Glycoprotein E2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Classical Swine Fever Virus level test of animal Swine/Porcine/Pig infectious disease with Classical swine fever.	GMP-VT-P106-Tg001-Ab01; GMP-VT-P106-Tg001-Ab02: Anti-Classical Swine Fever Virus Glycoprotein E2 mouse monoclonal antibody (mAb)	Recombinant Classical Swine Fever Virus Glycoprotein E2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Classical Swine Fever Virus antibodies in Classical Swine Fever Virus level test of animal Swine/Porcine/Pig infectious disease with Classical swine fever.	

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African Swine Fever Virus


Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P107-Tg001	Swine/Porcine/Pig	African Swine Fever Virus	pp62	African swine fever	GMP-VT-P107-Tg001-Ag01: Recombinant African Swine Fever Virus pp62 Protein	Anti-African Swine Fever Virus pp62 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in African Swine Fever Virus level test of animal Swine/Porcine/Pig infectious disease with African swine fever.	GMP-VT-P107-Tg001-Ab01; GMP-VT-P107-Tg001-Ab02: Anti-African Swine Fever Virus pp62 mouse monoclonal antibody (mAb)	Recombinant African Swine Fever Virus pp62 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-African Swine Fever Virus antibodies in African Swine Fever Virus level test of animal Swine/Porcine/Pig infectious disease with African swine fever.	
GMP-VT-P107-Tg002	Swine/Porcine/Pig	African Swine Fever Virus	P54	African swine fever	GMP-VT-P107-Tg002-Ag01: Recombinant African Swine Fever Virus P54 Protein	Anti-African Swine Fever Virus P54 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in African Swine Fever Virus level test of animal Swine/Porcine/Pig infectious disease with African swine fever.	GMP-VT-P107-Tg002-Ab01; GMP-VT-P107-Tg002-Ab02: Anti-African Swine Fever Virus P54 mouse monoclonal antibody (mAb)	Recombinant African Swine Fever Virus P54 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-African Swine Fever Virus antibodies in African Swine Fever Virus level test of animal Swine/Porcine/Pig infectious disease with African swine fever.	
GMP-VT-P107-Tg003	Swine/Porcine/Pig	African Swine Fever Virus	P30	African swine fever	GMP-VT-P107-Tg003-Ag01: Recombinant African Swine Fever Virus P30 Protein	Anti-African Swine Fever Virus P30 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in African Swine Fever Virus level test of animal Swine/Porcine/Pig infectious disease with African swine fever.	GMP-VT-P107-Tg003-Ab01; GMP-VT-P107-Tg003-Ab02: Anti-African Swine Fever Virus P30 mouse monoclonal antibody (mAb)	Recombinant African Swine Fever Virus P30 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-African Swine Fever Virus antibodies in African Swine Fever Virus level test of animal Swine/Porcine/Pig infectious disease with African swine fever.	
GMP-VT-P107-Tg004	Swine/Porcine/Pig	African Swine Fever Virus	P72	African swine fever	GMP-VT-P107-Tg004-Ag01: Recombinant African Swine Fever Virus P72 Protein	Anti-African Swine Fever Virus P72 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in African Swine Fever Virus level test of animal Swine/Porcine/Pig infectious disease with African swine fever.	GMP-VT-P107-Tg004-Ab01; GMP-VT-P107-Tg004-Ab02: Anti-African Swine Fever Virus P72 mouse monoclonal antibody (mAb)	Recombinant African Swine Fever Virus P72 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-African Swine Fever Virus antibodies in African Swine Fever Virus level test of animal Swine/Porcine/Pig infectious disease with African swine fever.	
GMP-VT-P107-Tg005	Swine/Porcine/Pig	African Swine Fever Virus	P32	African swine fever	GMP-VT-P107-Tg005-Ag01: Recombinant African Swine Fever Virus P32 Protein	Anti-African Swine Fever Virus P32 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in African Swine Fever Virus level test of animal Swine/Porcine/Pig infectious disease with African swine fever.	GMP-VT-P107-Tg005-Ab01; GMP-VT-P107-Tg005-Ab02: Anti-African Swine Fever Virus P32 mouse monoclonal antibody (mAb)	Recombinant African Swine Fever Virus P32 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-African Swine Fever Virus antibodies in African Swine Fever Virus level test of animal Swine/Porcine/Pig infectious disease with African swine fever.	
GMP-VT-P107-Tg006	Swine/Porcine/Pig	African Swine Fever Virus	P62	African swine fever	GMP-VT-P107-Tg006-Ag01: Recombinant African Swine Fever Virus P62 Protein	Anti-African Swine Fever Virus P62 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in African Swine Fever Virus level test of animal Swine/Porcine/Pig infectious disease with African swine fever.	GMP-VT-P107-Tg006-Ab01; GMP-VT-P107-Tg006-Ab02: Anti-African Swine Fever Virus P62 mouse monoclonal antibody (mAb)	Recombinant African Swine Fever Virus P62 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-African Swine Fever Virus antibodies in African Swine Fever Virus level test of animal Swine/Porcine/Pig infectious disease with African swine fever.	

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Porcine Epidemic Diarrhea Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P108-Tg001	Swine/Porcine/Pig	Porcine Epidemic Diarrhea Virus	Nucleocapsid Protein (NP)	Porcine epidemic diarrhea	GMP-VT-P108-Tg001-Ag01: Recombinant Porcine Epidemic Diarrhea Virus NP Protein	Anti-Porcine Epidemic Diarrhea Virus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Porcine Epidemic Diarrhea Virus level test of animal Swine/Porcine/Pig infectious disease with Porcine epidemic diarrhea.	GMP-VT-P108-Tg001-Ab01; GMP-VT-P108-Tg001-Ab02: Anti-Porcine Epidemic Diarrhea Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Porcine Epidemic Diarrhea Virus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Porcine Epidemic Diarrhea Virus antibodies in Porcine Epidemic Diarrhea Virus level test of animal Swine/Porcine/Pig infectious disease with Porcine epidemic diarrhea.	


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Transmissible gastroenteritis coronavirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P109-Tg001	Swine/Porcine/Pig	Transmissible gastroenteritis coronavirus	Glycoprotein S	viral enteritis and diarrhea	GMP-VT-P109-Tg001-Ag01: Recombinant Transmissible gastroenteritis coronavirus Glycoprotein S Protein	Anti-Transmissible gastroenteritis coronavirus Glycoprotein S antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Transmissible gastroenteritis coronavirus level test of animal Swine/Porcine/Pig infectious disease with viral enteritis and diarrhea.	GMP-VT-P109-Tg001-Ab01; GMP-VT-P109-Tg001-Ab02: Anti-Transmissible gastroenteritis coronavirus Glycoprotein S mouse monoclonal antibody (mAb)	Recombinant Transmissible gastroenteritis coronavirus Glycoprotein S antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Transmissible gastroenteritis coronavirus antibodies in Transmissible gastroenteritis coronavirus level test of animal Swine/Porcine/Pig infectious disease with viral enteritis and diarrhea.	


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Porcine Rotavirus C

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P110-Tg001	Swine/Porcine/Pig	Porcine Rotavirus C	VP6	diarrhoea	GMP-VT-P110-Tg001-Ag01: Recombinant Porcine Rotavirus C VP6 Protein	Anti-Porcine Rotavirus C VP6 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Porcine Rotavirus C level test of animal Swine/Porcine/Pig infectious disease with diarrhoea.	GMP-VT-P110-Tg001-Ab01; GMP-VT-P110-Tg001-Ab02: Anti-Porcine Rotavirus C VP6 mouse monoclonal antibody (mAb)	Recombinant Porcine Rotavirus C VP6 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Porcine Rotavirus C antibodies in Porcine Rotavirus C level test of animal Swine/Porcine/Pig infectious disease with diarrhoea.	


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Porcine reproductive and respiratory syndrome virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P111-Tg001	Swine/Porcine/Pig	Porcine reproductive and respiratory syndrome virus	Nucleocapsid Protein (NP)	porcine reproductive and respiratory syndrome	GMP-VT-P111-Tg001-Ag01: Recombinant Porcine reproductive and respiratory syndrome virus NP Protein	Anti-Porcine reproductive and respiratory syndrome virus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Porcine reproductive and respiratory syndrome virus level test of animal Swine/Porcine/Pig infectious disease with porcine reproductive and respiratory syndrome.	GMP-VT-P111-Tg001-Ab01; GMP-VT-P111-Tg001-Ab02: Anti-Porcine reproductive and respiratory syndrome virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Porcine reproductive and respiratory syndrome virus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Porcine reproductive and respiratory syndrome virus antibodies in Porcine reproductive and respiratory syndrome virus level test of animal Swine/Porcine/Pig infectious disease with porcine reproductive and respiratory syndrome.	


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Streptococcus suis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P112-Tg001	Swine/Porcine/Pig	Streptococcus suis	Sao-M	septicemia, meningitis, arthritis, and endocarditis	GMP-VT-P112-Tg001-Ag01: Recombinant Streptococcus suis Sao-M Protein	Anti-Streptococcus suis Sao-M antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Streptococcus suis level test of animal Swine/Porcine/Pig infectious disease with septicemia, meningitis, arthritis, and endocarditis.	GMP-VT-P112-Tg001-Ab01; GMP-VT-P112-Tg001-Ab02: Anti-Streptococcus suis Sao-M mouse monoclonal antibody (mAb)	Recombinant Streptococcus suis Sao-M antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Streptococcus suis antibodies in Streptococcus suis level test of animal Swine/Porcine/Pig infectious disease with septicemia, meningitis, arthritis, and endocarditis.	


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Porcine Circovirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P113-Tg001	Swine/Porcine/Pig	Porcine Circovirus	capsid protein (ORF2)	multisystemic wasting syndrome or porcine circovirus disease or porcine circovirus associated disease	GMP-VT-P113-Tg001-Ag01: Recombinant Porcine Circovirus capsid protein (ORF2) Protein	Anti-Porcine Circovirus capsid protein (ORF2) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Porcine Circovirus level test of animal Swine/Porcine/Pig infectious disease with multisystemic wasting syndrome or porcine circovirus disease or porcine circovirus associated disease.	GMP-VT-P113-Tg001-Ab01; GMP-VT-P113-Tg001-Ab02: Anti-Porcine Circovirus capsid protein (ORF2) mouse monoclonal antibody (mAb)	Recombinant Porcine Circovirus capsid protein (ORF2) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Porcine Circovirus antibodies in Porcine Circovirus level test of animal Swine/Porcine/Pig infectious disease with multisystemic wasting syndrome or porcine circovirus disease or porcine circovirus associated disease.	

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Porcine Circovirus Type 2

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P114-Tg001	Swine/Porcine/Pig	Porcine Circovirus Type 2	Nucleocapsid Protein (NP)	multisystemic wasting syndrome or porcine circovirus disease or porcine circovirus associated disease	GMP-VT-P114-Tg001-Ag01: Recombinant Porcine Circovirus Type 2 NP Protein	Anti-Porcine Circovirus Type 2 Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Porcine Circovirus Type 2 level test of animal Swine/Porcine/Pig infectious disease with multisystemic wasting syndrome or porcine circovirus disease or porcine circovirus associated disease.	GMP-VT-P114-Tg001-Ab01; GMP-VT-P114-Tg001-Ab02: Anti-Porcine Circovirus Type 2 Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Porcine Circovirus Type 2 Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Porcine Circovirus Type 2 antibodies in Porcine Circovirus Type 2 level test of animal Swine/Porcine/Pig infectious disease with multisystemic wasting syndrome or porcine circovirus disease or porcine circovirus associated disease.	

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Mycoplasma hyopneumoniae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P115-Tg001	Swine/Porcine/Pig	Mycoplasma hyopneumoniae	mhp366-N	enzootic pneumonia	GMP-VT-P115-Tg001-Ag01: Recombinant Mycoplasma hyopneumoniae mhp366-N Protein	Anti-Mycoplasma hyopneumoniae mhp366-N antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma hyopneumoniae level test of animal Swine/Porcine/Pig infectious disease with enzootic pneumonia.	GMP-VT-P115-Tg001-Ab01; GMP-VT-P115-Tg001-Ab02: Anti-Mycoplasma hyopneumoniae mhp366-N mouse monoclonal antibody (mAb)	Recombinant Mycoplasma hyopneumoniae mhp366-N antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma hyopneumoniae antibodies in Mycoplasma hyopneumoniae level test of animal Swine/Porcine/Pig infectious disease with enzootic pneumonia.	
GMP-VT-P115-Tg002	Swine/Porcine/Pig	Mycoplasma hyopneumoniae	P65	enzootic pneumonia	GMP-VT-P115-Tg002-Ag01: Recombinant Mycoplasma hyopneumoniae P65 Protein	Anti-Mycoplasma hyopneumoniae P65 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma hyopneumoniae level test of animal Swine/Porcine/Pig infectious disease with enzootic pneumonia.	GMP-VT-P115-Tg002-Ab01; GMP-VT-P115-Tg002-Ab02: Anti-Mycoplasma hyopneumoniae P65 mouse monoclonal antibody (mAb)	Recombinant Mycoplasma hyopneumoniae P65 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma hyopneumoniae antibodies in Mycoplasma hyopneumoniae level test of animal Swine/Porcine/Pig infectious disease with enzootic pneumonia.	
GMP-VT-P115-Tg003	Swine/Porcine/Pig	Mycoplasma hyopneumoniae	P102	enzootic pneumonia	GMP-VT-P115-Tg003-Ag01: Recombinant Mycoplasma hyopneumoniae P102 Protein	Anti-Mycoplasma hyopneumoniae P102 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma hyopneumoniae level test of animal Swine/Porcine/Pig infectious disease with enzootic pneumonia.	GMP-VT-P115-Tg003-Ab01; GMP-VT-P115-Tg003-Ab02: Anti-Mycoplasma hyopneumoniae P102 mouse monoclonal antibody (mAb)	Recombinant Mycoplasma hyopneumoniae P102 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma hyopneumoniae antibodies in Mycoplasma hyopneumoniae level test of animal Swine/Porcine/Pig infectious disease with enzootic pneumonia.	
GMP-VT-P115-Tg004	Swine/Porcine/Pig	Mycoplasma hyopneumoniae	P46	enzootic pneumonia	GMP-VT-P115-Tg004-Ag01: Recombinant Mycoplasma hyopneumoniae P46 Protein	Anti-Mycoplasma hyopneumoniae P46 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma hyopneumoniae level test of animal Swine/Porcine/Pig infectious disease with enzootic pneumonia.	GMP-VT-P115-Tg004-Ab01; GMP-VT-P115-Tg004-Ab02: Anti-Mycoplasma hyopneumoniae P46 mouse monoclonal antibody (mAb)	Recombinant Mycoplasma hyopneumoniae P46 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma hyopneumoniae antibodies in Mycoplasma hyopneumoniae level test of animal Swine/Porcine/Pig infectious disease with enzootic pneumonia.	


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Lawsonia intracellularis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P116-Tg001	Swine/Porcine/Pig	Lawsonia intracellularis	LsaA (tested in rabbit)	proliferative hemorrhagic enteritis	GMP-VT-P116-Tg001-Ag01: Recombinant Lawsonia intracellularis LsaA (tested in rabbit) Protein	Anti-Lawsonia intracellularis LsaA (tested in rabbit) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Lawsonia intracellularis level test of animal Swine/Porcine/Pig infectious disease with proliferative hemorrhagic enteritis.	GMP-VT-P116-Tg001-Ab01; GMP-VT-P116-Tg001-Ab02: Anti-Lawsonia intracellularis LsaA (tested in rabbit) mouse monoclonal antibody (mAb)	Recombinant Lawsonia intracellularis LsaA (tested in rabbit) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Lawsonia intracellularis antibodies in Lawsonia intracellularis level test of animal Swine/Porcine/Pig infectious disease with proliferative hemorrhagic enteritis.	


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Actinobacillus Pleuropneumoniae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P117-Tg001	Swine/Porcine/Pig	Actinobaccillus Pleuropneumoniae	ApxII	porcine pleuropneumonia	GMP-VT-P117-Tg001-Ag01: Recombinant Actinobaccillus Pleuropneumoniae ApxII Protein	Anti-Actinobaccillus Pleuropneumoniae ApxII antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Actinobaccillus Pleuropneumoniae level test of animal Swine/Porcine/Pig infectious disease with porcine pleuropneumonia.	GMP-VT-P117-Tg001-Ab01; GMP-VT-P117-Tg001-Ab02: Anti-Actinobaccillus Pleuropneumoniae ApxII mouse monoclonal antibody (mAb)	Recombinant Actinobaccillus Pleuropneumoniae ApxII antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Actinobaccillus Pleuropneumoniae antibodies in Actinobaccillus Pleuropneumoniae level test of animal Swine/Porcine/Pig infectious disease with porcine pleuropneumonia.	



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Swine Influenza Virus (SIV) /Influenza Virus Type A

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P118-Tg001	Swine/Porcine/Pig	Swine Influenza Virus (SIV) /Influenza Virus Type A	Nucleocapsid Protein (NP)	Swine Influenza (swine flu)	GMP-VT-P118-Tg001-Ag01: Recombinant Swine Influenza Virus (SIV) /Influenza Virus Type A NP Protein	Anti-Swine Influenza Virus (SIV) /Influenza Virus Type A Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Swine Influenza Virus (SIV) /Influenza Virus Type A level test of animal Swine/Porcine/Pig infectious disease with Swine Influenza (swine flu).	GMP-VT-P118-Tg001-Ab01; GMP-VT-P118-Tg001-Ab02: Anti-Swine Influenza Virus (SIV) /Influenza Virus Type A Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Swine Influenza Virus (SIV) /Influenza Virus Type A Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Swine Influenza Virus (SIV) /Influenza Virus Type A antibodies in Swine Influenza Virus (SIV) /Influenza Virus Type A level test of animal Swine/Porcine/Pig infectious disease with Swine Influenza (swine flu).	

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Haemophilus parasuis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P119-Tg001	Swine/Porcine/Pig	Haemophilus parasuis	TbpB	Glässers Disease	GMP-VT-P119-Tg001-Ag01: Recombinant Haemophilus parasuis TbpB Protein	Anti-Haemophilus parasuis TbpB antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Haemophilus parasuis level test of animal Swine/Porcine/Pig infectious disease with Glässers Disease.	GMP-VT-P119-Tg001-Ab01; GMP-VT-P119-Tg001-Ab02: Anti-Haemophilus parasuis TbpB mouse monoclonal antibody (mAb)	Recombinant Haemophilus parasuis TbpB antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Haemophilus parasuis antibodies in Haemophilus parasuis level test of animal Swine/Porcine/Pig infectious disease with Glässers Disease.	
GMP-VT-P119-Tg002	Swine/Porcine/Pig	Haemophilus parasuis	Apd	Glässers Disease	GMP-VT-P119-Tg002-Ag01: Recombinant Haemophilus parasuis Apd Protein	Anti-Haemophilus parasuis Apd antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Haemophilus parasuis level test of animal Swine/Porcine/Pig infectious disease with Glässers Disease.	GMP-VT-P119-Tg002-Ab01; GMP-VT-P119-Tg002-Ab02: Anti-Haemophilus parasuis Apd mouse monoclonal antibody (mAb)	Recombinant Haemophilus parasuis Apd antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Haemophilus parasuis antibodies in Haemophilus parasuis level test of animal Swine/Porcine/Pig infectious disease with Glässers Disease.	

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Aujeszky's disease virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P120-Tg001	Swine/Porcine/Pig	Aujeszky's disease virus	Glycoprotein E (gE)	Aujeszky's disease	GMP-VT-P120-Tg001-Ag01: Recombinant Aujeszky's disease virus Glycoprotein E (gE) Protein	Anti-Aujeszky's disease virus Glycoprotein E (gE) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Aujeszky's disease virus level test of animal Swine/Porcine/Pig infectious disease with Aujeszky's disease.	GMP-VT-P120-Tg001-Ab01; GMP-VT-P120-Tg001-Ab02: Anti-Aujeszky's disease virus Glycoprotein E (gE) mouse monoclonal antibody (mAb)	Recombinant Aujeszky's disease virus Glycoprotein E (gE) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Aujeszky's disease virus antibodies in Aujeszky's disease virus level test of animal Swine/Porcine/Pig infectious disease with Aujeszky's disease.	


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Actinobacillus pleuropneumoniae serotype 10

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P121-Tg001	Swine/Porcine/Pig	Actinobacillus pleuropneumoniae serotype 10	apxII	swine pleuropneumonia	GMP-VT-P121-Tg001-Ag01: Recombinant Actinobacillus pleuropneumoniae serotype 10 apxII Protein	Anti-Actinobacillus pleuropneumoniae serotype 10 apxII antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Actinobacillus pleuropneumoniae serotype 10 level test of animal Swine/Porcine/Pig infectious disease with swine pleuropneumonia.	GMP-VT-P121-Tg001-Ab01; GMP-VT-P121-Tg001-Ab02: Anti-Actinobacillus pleuropneumoniae serotype 10 apxII mouse monoclonal antibody (mAb)	Recombinant Actinobacillus pleuropneumoniae serotype 10 apxII antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Actinobacillus pleuropneumoniae serotype 10 antibodies in Actinobacillus pleuropneumoniae serotype 10 level test of animal Swine/Porcine/Pig infectious disease with swine pleuropneumonia.	

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Actinobacillus pleuropneumoniae serotype 12

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P122-Tg001	Swine/Porcine/Pig	Actinobacillus pleuropneumoniae serotype 12	apxII	swine pleuropneumonia	GMP-VT-P122-Tg001-Ag01: Recombinant Actinobacillus pleuropneumoniae serotype 12 apxII Protein	Anti-Actinobacillus pleuropneumoniae serotype 12 apxII antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Actinobacillus pleuropneumoniae serotype 12 level test of animal Swine/Porcine/Pig infectious disease with swine pleuropneumonia.	GMP-VT-P122-Tg001-Ab01; GMP-VT-P122-Tg001-Ab02: Anti-Actinobacillus pleuropneumoniae serotype 12 apxII mouse monoclonal antibody (mAb)	Recombinant Actinobacillus pleuropneumoniae serotype 12 apxII antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Actinobacillus pleuropneumoniae serotype 12 antibodies in Actinobacillus pleuropneumoniae serotype 12 level test of animal Swine/Porcine/Pig infectious disease with swine pleuropneumonia.	

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Actinobacillus pleuropneumoniae serotype 2

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P123-Tg001	Swine/Porcine/Pig	Actinobacillus pleuropneumoniae serotype 2	OMP (membrane protein) antigen	swine pleuropneumonia	GMP-VT-P123-Tg001-Ag01: Recombinant Actinobacillus pleuropneumoniae serotype 2 OMP (membrane protein) antigen Protein	Anti-Actinobacillus pleuropneumoniae serotype 2 OMP (membrane protein) antigen antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Actinobacillus pleuropneumoniae serotype 2 level test of animal Swine/Porcine/Pig infectious disease with swine pleuropneumonia.	GMP-VT-P123-Tg001-Ab01; GMP-VT-P123-Tg001-Ab02: Anti-Actinobacillus pleuropneumoniae serotype 2 OMP (membrane protein) antigen mouse monoclonal antibody (mAb)	Recombinant Actinobacillus pleuropneumoniae serotype 2 OMP (membrane protein) antigen antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Actinobacillus pleuropneumoniae serotype 2 antibodies in Actinobacillus pleuropneumoniae serotype 2 level test of animal Swine/Porcine/Pig infectious disease with swine pleuropneumonia.	


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Actinobacillus pleuropneumoniae serotype 5

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P124-Tg001	Swine/Porcine/Pig	Actinobacillus pleuropneumoniae serotype 5	APX1	swine pleuropneumonia	GMP-VT-P124-Tg001-Ag01: Recombinant Actinobacillus pleuropneumoniae serotype 5 APX1 Protein	Anti-Actinobacillus pleuropneumoniae serotype 5 APX1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Actinobacillus pleuropneumoniae serotype 5 level test of animal Swine/Porcine/Pig infectious disease with swine pleuropneumonia.	GMP-VT-P124-Tg001-Ab01; GMP-VT-P124-Tg001-Ab02: Anti-Actinobacillus pleuropneumoniae serotype 5 APX1 mouse monoclonal antibody (mAb)	Recombinant Actinobacillus pleuropneumoniae serotype 5 APX1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Actinobacillus pleuropneumoniae serotype 5 antibodies in Actinobacillus pleuropneumoniae serotype 5 level test of animal Swine/Porcine/Pig infectious disease with swine pleuropneumonia.	

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Actinobacillus pleuropneumoniae serotype 1to12

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P125-Tg001	Swine/Porcine/Pig	Actinobacillus pleuropneumoniae serotype 1to12	APXIV	swine pleuropneumonia	GMP-VT-P125-Tg001-Ag01: Recombinant Actinobacillus pleuropneumoniae serotype 1to12 APXIV Protein	Anti-Actinobacillus pleuropneumoniae serotype 1to12 APXIV antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Actinobacillus pleuropneumoniae serotype 1to12 level test of animal Swine/Porcine/Pig infectious disease with swine pleuropneumonia.	GMP-VT-P125-Tg001-Ab01; GMP-VT-P125-Tg001-Ab02: Anti-Actinobacillus pleuropneumoniae serotype 1to12 APXIV mouse monoclonal antibody (mAb)	Recombinant Actinobacillus pleuropneumoniae serotype 1to12 APXIV antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Actinobacillus pleuropneumoniae serotype 1to12 antibodies in Actinobacillus pleuropneumoniae serotype 1to12 level test of animal Swine/Porcine/Pig infectious disease with swine pleuropneumonia.	

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Actinobacillus pleuropneumoniae serotype 1, 9, 11

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P126-Tg001	Swine/Porcine/Pig	Actinobacillus pleuropneumoniae serotype 1, 9, 11	APX1	swine pleuropneumonia	GMP-VT-P126-Tg001-Ag01: Recombinant Actinobacillus pleuropneumoniae serotype 1, 9, 11 APX1 Protein	Anti-Actinobacillus pleuropneumoniae serotype 1, 9, 11 APX1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Actinobacillus pleuropneumoniae serotype 1, 9, 11 level test of animal Swine/Porcine/Pig infectious disease with swine pleuropneumonia.	GMP-VT-P126-Tg001-Ab01; GMP-VT-P126-Tg001-Ab02: Anti-Actinobacillus pleuropneumoniae serotype 1, 9, 11 APX1 mouse monoclonal antibody (mAb)	Recombinant Actinobacillus pleuropneumoniae serotype 1, 9, 11 APX1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Actinobacillus pleuropneumoniae serotype 1, 9, 11 antibodies in Actinobacillus pleuropneumoniae serotype 1, 9, 11 level test of animal Swine/Porcine/Pig infectious disease with swine pleuropneumonia.	


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Actinobacillus pleuropneumoniae serotype 3

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P127-Tg001	Swine/Porcine/Pig	Actinobacillus pleuropneumoniae serotype 3	CYSG	swine pleuropneumonia	GMP-VT-P127-Tg001-Ag01: Recombinant Actinobacillus pleuropneumoniae serotype 3 CYSG Protein	Anti-Actinobacillus pleuropneumoniae serotype 3 CYSG antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Actinobacillus pleuropneumoniae serotype 3 level test of animal Swine/Porcine/Pig infectious disease with swine pleuropneumonia.	GMP-VT-P127-Tg001-Ab01; GMP-VT-P127-Tg001-Ab02: Anti-Actinobacillus pleuropneumoniae serotype 3 CYSG mouse monoclonal antibody (mAb)	Recombinant Actinobacillus pleuropneumoniae serotype 3 CYSG antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Actinobacillus pleuropneumoniae serotype 3 antibodies in Actinobacillus pleuropneumoniae serotype 3 level test of animal Swine/Porcine/Pig infectious disease with swine pleuropneumonia.	

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Actinobacillus pleuropneumoniae serotype 4

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P128-Tg001	Swine/Porcine/Pig	Actinobacillus pleuropneumoniae serotype 4	APXIII	swine pleuropneumonia	GMP-VT-P128-Tg001-Ag01: Recombinant Actinobacillus pleuropneumoniae serotype 4 APXIII Protein	Anti-Actinobacillus pleuropneumoniae serotype 4 APXIII antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Actinobacillus pleuropneumoniae serotype 4 level test of animal Swine/Porcine/Pig infectious disease with swine pleuropneumonia.	GMP-VT-P128-Tg001-Ab01; GMP-VT-P128-Tg001-Ab02: Anti-Actinobacillus pleuropneumoniae serotype 4 APXIII mouse monoclonal antibody (mAb)	Recombinant Actinobacillus pleuropneumoniae serotype 4 APXIII antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Actinobacillus pleuropneumoniae serotype 4 antibodies in Actinobacillus pleuropneumoniae serotype 4 level test of animal Swine/Porcine/Pig infectious disease with swine pleuropneumonia.	

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Brachyspira pilosicoli

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P129-Tg001	Swine/Porcine/Pig	Brachyspira pilosicoli	ClpX	porcine colonic spirochetosis	GMP-VT-P129-Tg001-Ag01: Recombinant Brachyspira pilosicoli ClpX Protein	Anti-Brachyspira pilosicoli ClpX antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brachyspira pilosicoli level test of animal Swine/Porcine/Pig infectious disease with porcine colonic spirochetosis.	GMP-VT-P129-Tg001-Ab01: GMP-VT-P129-Tg001-Ab02: Anti-Brachyspira pilosicoli ClpX mouse monoclonal antibody (mAb)	Recombinant Brachyspira pilosicoli ClpX antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brachyspira pilosicoli antibodies in Brachyspira pilosicoli level test of animal Swine/Porcine/Pig infectious disease with porcine colonic spirochetosis.	


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Erysipelothrix rhusiopathiae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P130-Tg001	Swine/Porcine/Pig	Erysipelothrix rhusiopathiae	SpaA	erysipelas	GMP-VT-P130-Tg001-Ag01: Recombinant Erysipelothrix rhusiopathiae SpaA Protein	Anti-Erysipelothrix rhusiopathiae SpaA antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Erysipelothrix rhusiopathiae level test of animal Swine/Porcine/Pig infectious disease with erysipelas.	GMP-VT-P130-Tg001-Ab01: GMP-VT-P130-Tg001-Ab02: Anti-Erysipelothrix rhusiopathiae SpaA mouse monoclonal antibody (mAb)	Recombinant Erysipelothrix rhusiopathiae SpaA antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Erysipelothrix rhusiopathiae antibodies in Erysipelothrix rhusiopathiae level test of animal Swine/Porcine/Pig infectious disease with erysipelas.	


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Mycoplasma hyorhinis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P131-Tg001	Swine/Porcine/Pig	Mycoplasma hyorhinis	VlpA-G	porcine enzootic pneumonia and porcine reproductive and respiratory syndrome (PRRS)	GMP-VT-P131-Tg001-Ag01: Recombinant Mycoplasma hyorhinis VlpA-G Protein	Anti-Mycoplasma hyorhinis VlpA-G antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma hyorhinis level test of animal Swine/Porcine/Pig infectious disease with porcine enzootic pneumonia and porcine reproductive and respiratory syndrome (PRRS).	GMP-VT-P131-Tg001-Ab01: GMP-VT-P131-Tg001-Ab02: Anti-Mycoplasma hyorhinis VlpA-G mouse monoclonal antibody (mAb)	Recombinant Mycoplasma hyorhinis VlpA-G antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma hyorhinis antibodies in Mycoplasma hyorhinis level test of animal Swine/Porcine/Pig infectious disease with porcine enzootic pneumonia and porcine reproductive and respiratory syndrome (PRRS).	

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Porcine Respiratory Coronavirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P132-Tg001	Swine/Porcine/Pig	Porcine Respiratory Coronavirus	S protein (spike protein)	respiratory disease	GMP-VT-P132-Tg001-Ag01: Recombinant Porcine Respiratory Coronavirus S protein (spike protein) Protein	Anti-Porcine Respiratory Coronavirus S protein (spike protein) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Porcine Respiratory Coronavirus level test of animal Swine/Porcine/Pig infectious disease with respiratory disease.	GMP-VT-P132-Tg001-Ab01: GMP-VT-P132-Tg001-Ab02: Anti-Porcine Respiratory Coronavirus S protein (spike protein) mouse monoclonal antibody (mAb)	Recombinant Porcine Respiratory Coronavirus S protein (spike protein) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Porcine Respiratory Coronavirus antibodies in Porcine Respiratory Coronavirus level test of animal Swine/Porcine/Pig infectious disease with respiratory disease.	

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swine vesicular disease virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P133-Tg001	Swine/Porcine/Pig	swine vesicular disease virus	Virus like particles	Swine vesicular disease	GMP-VT-P133-Tg001-Ag01: Recombinant swine vesicular disease virus Virus like particles Protein	Anti-swine vesicular disease virus Virus like particles antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in swine vesicular disease virus level test of animal Swine/Porcine/Pig infectious disease with Swine vesicular disease.	GMP-VT-P133-Tg001-Ab01; GMP-VT-P133-Tg001-Ab02: Anti-swine vesicular disease virus Virus like particles mouse monoclonal antibody (mAb)	Recombinant swine vesicular disease virus Virus like particles antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-swine vesicular disease virus antibodies in swine vesicular disease virus level test of animal Swine/Porcine/Pig infectious disease with Swine vesicular disease.	


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Nipah virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P134-Tg001	Swine/Porcine/Pig	Nipah virus	NP Glycoproteins (F and G) M protein	Nipah virus infection	GMP-VT-P134-Tg001-Ag01: Recombinant Nipah virus NP Glycoproteins (F and G) M protein Protein	Anti-Nipah virus NP Glycoproteins (F and G) M protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Nipah virus level test of animal Swine/Porcine/Pig infectious disease with Nipah virus infection.	GMP-VT-P134-Tg001-Ab01; GMP-VT-P134-Tg001-Ab02: Anti-Nipah virus NP Glycoproteins (F and G) M protein mouse monoclonal antibody (mAb)	Recombinant Nipah virus NP Glycoproteins (F and G) M protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Nipah virus antibodies in Nipah virus level test of animal Swine/Porcine/Pig infectious disease with Nipah virus infection.	


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Chicken Astrovirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P174-Tg002	Swine/Porcine/Pig, Chicken	Chicken Astrovirus	Capsid (CAP)	white chick syndrome	GMP-VT-P174-Tg002-Ag01: Recombinant Chicken Astrovirus Capsid (CAP) Protein	Anti-Chicken Astrovirus Capsid (CAP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chicken Astrovirus level test of animal Swine/Porcine/Pig, Chicken infectious disease with white chick syndrome.	GMP-VT-P174-Tg002-Ab01; GMP-VT-P174-Tg002-Ab02: Anti-Chicken Astrovirus Capsid (CAP) mouse monoclonal antibody (mAb)	Recombinant Chicken Astrovirus Capsid (CAP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chicken Astrovirus antibodies in Chicken Astrovirus level test of animal Swine/Porcine/Pig, Chicken infectious disease with white chick syndrome.	


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Staphylococcus saprophyticus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P233-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus saprophyticus	NA	urinary tract infections	GMP-VT-P233-Tg001-Ag01: Recombinant Staphylococcus saprophyticus Protein	Anti-Staphylococcus saprophyticus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus saprophyticus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with urinary tract infections.	GMP-VT-P233-Tg001-Ab01; GMP-VT-P233-Tg001-Ab02: Anti-Staphylococcus saprophyticus mouse monoclonal antibody (mAb)	Recombinant Staphylococcus saprophyticus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus saprophyticus antibodies in Staphylococcus saprophyticus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with urinary tract infections.	



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Trichinella

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P234-Tg001	Equine/Horse, Swine/Porcine/Pig	Trichinella	cystatin-like protein	Trichinosis	GMP-VT-P234-Tg001-Ag01: Recombinant Trichinella cystatin-like Protein	Anti-Trichinella cystatin-like protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichinella level test of animal Equine/Horse, Swine/Porcine/Pig infectious disease with Trichinosis.	GMP-VT-P234-Tg001-Ab01; GMP-VT-P234-Tg001-Ab02: Anti-Trichinella cystatin-like protein mouse monoclonal antibody (mAb)	Recombinant Trichinella cystatin-like protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichinella antibodies in Trichinella level test of animal Equine/Horse, Swine/Porcine/Pig infectious disease with Trichinosis.	


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Trichophyton mentagrophytes

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P236-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton mentagrophytes	Keratinases	dermatophytosis	GMP-VT-P236-Tg001-Ag01: Recombinant Trichophyton mentagrophytes Keratinases Protein	Anti-Trichophyton mentagrophytes Keratinases antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton mentagrophytes level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with dermatophytosis.	GMP-VT-P236-Tg001-Ab01; GMP-VT-P236-Tg001-Ab02: Anti-Trichophyton mentagrophytes Keratinases mouse monoclonal antibody (mAb)	Recombinant Trichophyton mentagrophytes Keratinases antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton mentagrophytes antibodies in Trichophyton mentagrophytes level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with dermatophytosis.	
GMP-VT-P236-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton mentagrophytes	secreted protease Sub6 (may be we can try this)	dermatophytosis	GMP-VT-P236-Tg002-Ag01: Recombinant Trichophyton mentagrophytes secreted protease Sub6 (may be we can try this) Protein	Anti-Trichophyton mentagrophytes secreted protease Sub6 (may be we can try this) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton mentagrophytes level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with dermatophytosis.	GMP-VT-P236-Tg002-Ab01; GMP-VT-P236-Tg002-Ab02: Anti-Trichophyton mentagrophytes secreted protease Sub6 (may be we can try this) mouse monoclonal antibody (mAb)	Recombinant Trichophyton mentagrophytes secreted protease Sub6 (may be we can try this) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton mentagrophytes antibodies in Trichophyton mentagrophytes level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with dermatophytosis.	


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Giardia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P237-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia	cyst wall protein 1 (CWP1)	Giardiasis	GMP-VT-P237-Tg001-Ag01: Recombinant Giardia cyst wall protein 1 (CWP1) Protein	Anti-Giardia cyst wall protein 1 (CWP1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P237-Tg001-Ab01; GMP-VT-P237-Tg001-Ab02: Anti-Giardia cyst wall protein 1 (CWP1) mouse monoclonal antibody (mAb)	Recombinant Giardia cyst wall protein 1 (CWP1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia antibodies in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	


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Salmonella spp

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P238-Tg001	Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig	Salmonella spp	NA	salmonellosis	GMP-VT-P238-Tg001-Ag01: Recombinant Salmonella spp Protein	Anti-Salmonella spp antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella spp level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with salmonellosis.	GMP-VT-P238-Tg001-Ab01; GMP-VT-P238-Tg001-Ab02: Anti-Salmonella spp mouse monoclonal antibody (mAb)	Recombinant Salmonella spp antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella spp antibodies in Salmonella spp level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with salmonellosis.	


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Mycoplasma

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P239-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Mycoplasma	NA	"walking" pneumonia; pelvic inflammatory diseases	GMP-VT-P239-Tg001-Ag01: Recombinant Mycoplasma Protein	Anti-Mycoplasma antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with "walking" pneumonia; pelvic inflammatory diseases.	GMP-VT-P239-Tg001-Ab01; GMP-VT-P239-Tg001-Ab02: Anti-Mycoplasma mouse monoclonal antibody (mAb)	Recombinant Mycoplasma antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma antibodies in Mycoplasma level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with "walking" pneumonia; pelvic inflammatory diseases.	

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Proteus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P240-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Proteus	NA	urinary and septic infections	GMP-VT-P240-Tg001-Ag01: Recombinant Proteus Protein	Anti-Proteus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Proteus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary and septic infections.	GMP-VT-P240-Tg001-Ab01; GMP-VT-P240-Tg001-Ab02: Anti-Proteus mouse monoclonal antibody (mAb)	Recombinant Proteus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Proteus antibodies in Proteus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary and septic infections.	

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Pseudomonas

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P241-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Pseudomonas	Elastase(lasB)	urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections	GMP-VT-P241-Tg001-Ag01: Recombinant Pseudomonas Elastase(lasB) Protein	Anti-Pseudomonas Elastase(lasB) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pseudomonas level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections.	GMP-VT-P241-Tg001-Ab01; GMP-VT-P241-Tg001-Ab02: Anti-Pseudomonas Elastase(lasB) mouse monoclonal antibody (mAb)	Recombinant Pseudomonas Elastase(lasB) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pseudomonas antibodies in Pseudomonas level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections.	


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Dermatophytes

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P242-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Dermatophytes	NA	Dermatophytosis	GMP-VT-P242-Tg001-Ag01: Recombinant Dermatophytes Protein	Anti-Dermatophytes antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Dermatophytes level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Dermatophytosis.	GMP-VT-P242-Tg001-Ab01; GMP-VT-P242-Tg001-Ab02: Anti-Dermatophytes mouse monoclonal antibody (mAb)	Recombinant Dermatophytes antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Dermatophytes antibodies in Dermatophytes level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Dermatophytosis.	

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Klebsiella pneumoniae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P243-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Klebsiella pneumoniae	NA	pneumonia, bloodstream infections, wound or surgical site infections, and meningitis	GMP-VT-P243-Tg001-Ag01: Recombinant Klebsiella pneumoniae Protein	Anti-Klebsiella pneumoniae antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Klebsiella pneumoniae level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with pneumonia, bloodstream infections, wound or surgical site infections, and meningitis.	GMP-VT-P243-Tg001-Ab01; GMP-VT-P243-Tg001-Ab02: Anti-Klebsiella pneumoniae mouse monoclonal antibody (mAb)	Recombinant Klebsiella pneumoniae antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Klebsiella pneumoniae antibodies in Klebsiella pneumoniae level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with pneumonia, bloodstream infections, wound or surgical site infections, and meningitis.	

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campylobacter spp

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P245-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	campylobacter spp	NA	Campylobacteriosis	GMP-VT-P245-Tg001- Ag01: Recombinant campylobacter spp Protein	Anti-campylobacter spp antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in campylobacter spp level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Campylobacteriosis.	GMP-VT-P245-Tg001- Ab01; GMP-VT-P245-Tg001- Ab02: Anti-campylobacter spp mouse monoclonal antibody (mAb)	Recombinant campylobacter spp antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-campylobacter spp antibodies in campylobacter spp level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Campylobacteriosis.	


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Hepatitis E

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P246-Tg001	Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Hepatitis E	NA	Hepatitis E	GMP-VT-P246-Tg001- Ag01: Recombinant Hepatitis E Protein	Anti-Hepatitis E antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Hepatitis E level test of animal Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Hepatitis E.	GMP-VT-P246-Tg001- Ab01; GMP-VT-P246-Tg001- Ab02: Anti-Hepatitis E mouse monoclonal antibody (mAb)	Recombinant Hepatitis E antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Hepatitis E antibodies in Hepatitis E level test of animal Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Hepatitis E.	


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Pestivirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P247-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Pestivirus	NA	diarrhoea and respiratory disease	GMP-VT-P247-Tg001- Ag01: Recombinant Pestivirus Protein	Anti-Pestivirus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pestivirus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with diarrhoea and respiratory disease.	GMP-VT-P247-Tg001- Ab01; GMP-VT-P247-Tg001- Ab02: Anti-Pestivirus mouse monoclonal antibody (mAb)	Recombinant Pestivirus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pestivirus antibodies in Pestivirus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with diarrhoea and respiratory disease.	


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Brucella

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P248-Tg001	Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella	NA	Brucellosis	GMP-VT-P248-Tg001- Ag01: Recombinant Brucella Protein	Anti-Brucella antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P248-Tg001- Ab01; GMP-VT-P248-Tg001- Ab02: Anti-Brucella mouse monoclonal antibody (mAb)	Recombinant Brucella antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella antibodies in Brucella level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	


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Mycobacterium avium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P249-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Mycobacterium avium	SahH (M70S)	tuberculosis	GMP-VT-P249-Tg001-Ag01: Recombinant Mycobacterium avium SahH (M70S) Protein	Anti-Mycobacterium avium SahH (M70S) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycobacterium avium level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with tuberculosis.	GMP-VT-P249-Tg001-Ab01; GMP-VT-P249-Tg001-Ab02: Anti-Mycobacterium avium SahH (M70S) mouse monoclonal antibody (mAb)	Recombinant Mycobacterium avium SahH (M70S) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycobacterium avium antibodies in Mycobacterium avium level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with tuberculosis.	



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Aspergillus brasiliensis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P252-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Aspergillus brasiliensis	NA	pulmonary infections; aspergilloma	GMP-VT-P252-Tg001-Ag01: Recombinant Aspergillus brasiliensis Protein	Anti-Aspergillus brasiliensis antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Aspergillus brasiliensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with pulmonary infections; aspergilloma.	GMP-VT-P252-Tg001-Ab01; GMP-VT-P252-Tg001-Ab02: Anti-Aspergillus brasiliensis mouse monoclonal antibody (mAb)	Recombinant Aspergillus brasiliensis antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Aspergillus brasiliensis antibodies in Aspergillus brasiliensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with pulmonary infections; aspergilloma.	


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Anaplasma phagocytophilum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P254-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Anaplasma phagocytophilum	MSP5	Anaplasmosis	GMP-VT-P254-Tg001-Ag01: Recombinant Anaplasma phagocytophilum MSP5 Protein	Anti-Anaplasma phagocytophilum MSP5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	GMP-VT-P254-Tg001-Ab01; GMP-VT-P254-Tg001-Ab02: Anti-Anaplasma phagocytophilum MSP5 mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilum MSP5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilum antibodies in Anaplasma phagocytophilum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	
GMP-VT-P254-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Anaplasma phagocytophilum	P44	Anaplasmosis	GMP-VT-P254-Tg002-Ag01: Recombinant Anaplasma phagocytophilum P44 Protein	Anti-Anaplasma phagocytophilum P44 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	GMP-VT-P254-Tg002-Ab01; GMP-VT-P254-Tg002-Ab02: Anti-Anaplasma phagocytophilum P44 mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilum P44 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilum antibodies in Anaplasma phagocytophilum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	

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Citrobacter freudii

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P255-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Fish, Swine/Porcine/Pig	Citrobacter freudii	NA	gastroenteritis, neonatal meningitis, and septicemia	GMP-VT-P255-Tg001-Ag01: Recombinant Citrobacter freudii Protein	Anti-Citrobacter freudii antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Citrobacter freudii level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Fish, Swine/Porcine/Pig infectious disease with gastroenteritis, neonatal meningitis, and septicemia.	GMP-VT-P255-Tg001-Ab01; GMP-VT-P255-Tg001-Ab02: Anti-Citrobacter freudii mouse monoclonal antibody (mAb)	Recombinant Citrobacter freudii antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Citrobacter freudii antibodies in Citrobacter freudii level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Fish, Swine/Porcine/Pig infectious disease with gastroenteritis, neonatal meningitis, and septicemia.	

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Aphthovirus/Foot and Mouth Disease Virus(FMDV)

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P257-Tg001	Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig	Aphthovirus/Foot and Mouth Disease Virus(FMDV)	capsid protein VP1	Foot and Mouth Disease	GMP-VT-P257-Tg001-Ag01: Recombinant Aphthovirus/Foot and Mouth Disease Virus (FMDV) capsid protein VP1 Protein	Anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) capsid protein VP1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Aphthovirus/Foot and Mouth Disease Virus(FMDV) level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with Foot and Mouth Disease.	GMP-VT-P257-Tg001-Ab01; GMP-VT-P257-Tg001-Ab02: Anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) capsid protein VP1 mouse monoclonal antibody (mAb)	Recombinant Aphthovirus/Foot and Mouth Disease Virus(FMDV) capsid protein VP1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) antibodies in Aphthovirus/Foot and Mouth Disease Virus(FMDV) level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with Foot and Mouth Disease.	
GMP-VT-P257-Tg002	Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig	Aphthovirus/Foot and Mouth Disease Virus(FMDV)	NSPs-3ABC	Foot and Mouth Disease	GMP-VT-P257-Tg002-Ag01: Recombinant Aphthovirus/Foot and Mouth Disease Virus(FMDV) NSPs-3ABC Protein	Anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) NSPs-3ABC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Aphthovirus/Foot and Mouth Disease Virus(FMDV) level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with Foot and Mouth Disease.	GMP-VT-P257-Tg002-Ab01; GMP-VT-P257-Tg002-Ab02: Anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) NSPs-3ABC mouse monoclonal antibody (mAb)	Recombinant Aphthovirus/Foot and Mouth Disease Virus(FMDV) NSPs-3ABC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) antibodies in Aphthovirus/Foot and Mouth Disease Virus(FMDV) level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with Foot and Mouth Disease.	

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Cryptosporidium parvum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P259-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Cryptosporidium parvum	P23	Cryptosporidiosis	GMP-VT-P259-Tg001-Ag01: Recombinant Cryptosporidium parvum P23 Protein	Anti-Cryptosporidium parvum P23 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Cryptosporidium parvum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Cryptosporidiosis.	GMP-VT-P259-Tg001-Ab01; GMP-VT-P259-Tg001-Ab02: Anti-Cryptosporidium parvum P23 mouse monoclonal antibody (mAb)	Recombinant Cryptosporidium parvum P23 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Cryptosporidium parvum antibodies in Cryptosporidium parvum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Cryptosporidiosis.	

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Clostridium perfringens

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P260-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Clostridium perfringens	Epsilon	Clostridial enterotoxigenesis	GMP-VT-P260-Tg001-Ag01: Recombinant Clostridium perfringens Epsilon Protein	Anti-Clostridium perfringens Epsilon antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	GMP-VT-P260-Tg001-Ab01; GMP-VT-P260-Tg001-Ab02: Anti-Clostridium perfringens Epsilon mouse monoclonal antibody (mAb)	Recombinant Clostridium perfringens Epsilon antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium perfringens antibodies in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	
GMP-VT-P260-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Clostridium perfringens	beta2	Clostridial enterotoxigenesis	GMP-VT-P260-Tg002-Ag01: Recombinant Clostridium perfringens beta2 Protein	Anti-Clostridium perfringens beta2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	GMP-VT-P260-Tg002-Ab01; GMP-VT-P260-Tg002-Ab02: Anti-Clostridium perfringens beta2 mouse monoclonal antibody (mAb)	Recombinant Clostridium perfringens beta2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium perfringens antibodies in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	

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Clostridium difficile

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P263-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Swine/Porcine/Pig	Clostridium difficile	toxins (TcdA)	Clostridiosis	GMP-VT-P263-Tg001-Ag01: Recombinant Clostridium difficile toxins (TcdA) Protein	Anti-Clostridium difficile toxins (TcdA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium difficile level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Swine/Porcine/Pig infectious disease with Clostridiosis.	GMP-VT-P263-Tg001-Ab01; GMP-VT-P263-Tg001-Ab02: Anti-Clostridium difficile toxins (TcdA) mouse monoclonal antibody (mAb)	Recombinant Clostridium difficile toxins (TcdA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium difficile antibodies in Clostridium difficile level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Swine/Porcine/Pig infectious disease with Clostridiosis.	



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Giardia lamblia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P264-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia lamblia	α 1-giardin	Giardiasis	GMP-VT-P264-Tg001-Ag01: Recombinant Giardia lamblia α1-giardin Protein	Anti-Giardia lamblia α 1-giardin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P264-Tg001-Ab01; GMP-VT-P264-Tg001-Ab02: Anti-Giardia lamblia α1-giardin mouse monoclonal antibody (mAb)	Recombinant Giardia lamblia α 1-giardin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia lamblia antibodies in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	


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Borrelia burgdorferi sensu lato

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P267-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Borrelia burgdorferi sensu lato	P41 (flagellin)	Borreliosis / Lyme disease	GMP-VT-P267-Tg001-Ag01: Recombinant Borrelia burgdorferi sensu lato P41 (flagellin) Protein	Anti-Borrelia burgdorferi sensu lato P41 (flagellin) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	GMP-VT-P267-Tg001-Ab01; GMP-VT-P267-Tg001-Ab02: Anti-Borrelia burgdorferi sensu lato P41 (flagellin) mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato P41 (flagellin) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato antibodies in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	
GMP-VT-P267-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Borrelia burgdorferi sensu lato	P100	Borreliosis / Lyme disease	GMP-VT-P267-Tg002-Ag01: Recombinant Borrelia burgdorferi sensu lato P100 Protein	Anti-Borrelia burgdorferi sensu lato P100 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	GMP-VT-P267-Tg002-Ab01; GMP-VT-P267-Tg002-Ab02: Anti-Borrelia burgdorferi sensu lato P100 mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato P100 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato antibodies in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	



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Candida albicans

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P268-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida albicans	NA	Candidiasis	GMP-VT-P268-Tg001-Ag01: Recombinant Candida albicans Protein	Anti-Candida albicans antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida albicans level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P268-Tg001-Ab01; GMP-VT-P268-Tg001-Ab02: Anti-Candida albicans mouse monoclonal antibody (mAb)	Recombinant Candida albicans antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida albicans antibodies in Candida albicans level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	


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Candida glabrata

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P269-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida glabrata	LOC1	Candidiasis	GMP-VT-P269-Tg001-Ag01: Recombinant Candida glabrata LOC1 Protein	Anti-Candida glabrata LOC1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P269-Tg001-Ab01; GMP-VT-P269-Tg001-Ab02: Anti-Candida glabrata LOC1 mouse monoclonal antibody (mAb)	Recombinant Candida glabrata LOC1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida glabrata antibodies in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	
GMP-VT-P269-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida glabrata	Acetyl-CoA carboxylase	Candidiasis	GMP-VT-P269-Tg002-Ag01: Recombinant Candida glabrata Acetyl-CoA carboxylase Protein	Anti-Candida glabrata Acetyl-CoA carboxylase antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P269-Tg002-Ab01; GMP-VT-P269-Tg002-Ab02: Anti-Candida glabrata Acetyl-CoA carboxylase mouse monoclonal antibody (mAb)	Recombinant Candida glabrata Acetyl-CoA carboxylase antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida glabrata antibodies in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	


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Candida krusei

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P270-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida krusei	Cytochrome C1 (CYC1)	Candidiasis	GMP-VT-P270-Tg001-Ag01: Recombinant Candida krusei Cytochrome C1 (CYC1) Protein	Anti-Candida krusei Cytochrome C1 (CYC1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida krusei level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P270-Tg001-Ab01; GMP-VT-P270-Tg001-Ab02: Anti-Candida krusei Cytochrome C1 (CYC1) mouse monoclonal antibody (mAb)	Recombinant Candida krusei Cytochrome C1 (CYC1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida krusei antibodies in Candida krusei level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

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Candida tropicalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P271-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Candida tropicalis	Lanosterol 14-alpha demethylase(ERG11)	Candidemia	GMP-VT-P271-Tg001-Ag01: Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) Protein	Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	GMP-VT-P271-Tg001-Ab01; GMP-VT-P271-Tg001-Ab02: Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) mouse monoclonal antibody (mAb)	Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida tropicalis antibodies in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	


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Enterococcus faecalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P272-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Enterococcus faecalis	Gelatinase(gelE)	endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection	GMP-VT-P272-Tg001-Ag01: Recombinant Enterococcus faecalis Gelatinase(gelE) Protein	Anti-Enterococcus faecalis Gelatinase(gelE) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	GMP-VT-P272-Tg001-Ab01; GMP-VT-P272-Tg001-Ab02: Anti-Enterococcus faecalis Gelatinase(gelE) mouse monoclonal antibody (mAb)	Recombinant Enterococcus faecalis Gelatinase(gelE) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Enterococcus faecalis antibodies in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	

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Epizootic haemorrhagic disease virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P273-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Epizootic haemorrhagic disease virus	VP5	Epizootic haemorrhagic disease	GMP-VT-P273-Tg001-Ag01: Recombinant Epizootic haemorrhagic disease virus VP5 Protein	Anti-Epizootic haemorrhagic disease virus VP5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic haemorrhagic disease.	GMP-VT-P273-Tg001-Ab01; GMP-VT-P273-Tg001-Ab02: Anti-Epizootic haemorrhagic disease virus VP5 mouse monoclonal antibody (mAb)	Recombinant Epizootic haemorrhagic disease virus VP5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Epizootic haemorrhagic disease virus antibodies in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic haemorrhagic disease.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P273-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Epizootic haemorrhagic disease virus	VP7	Epizootic hemorrhagic disease	GMP-VT-P273-Tg002- Ag01: Recombinant Epizootic haemorrhagic disease virus VP7 Protein	Anti-Epizootic haemorrhagic disease virus VP7 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	GMP-VT-P273-Tg002- Ab01; GMP-VT-P273-Tg002- Ab02: Anti-Epizootic haemorrhagic disease virus VP7 mouse monoclonal antibody (mAb)	Recombinant Epizootic haemorrhagic disease virus VP7 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti- Epizootic haemorrhagic disease virus antibodies in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	


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Salmonella enterica subsp. enterica

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P275-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. enterica	flagellin	typhoid	GMP-VT-P275-Tg001- Ag01: Recombinant Salmonella enterica subsp. enterica flagellin Protein	Anti-Salmonella enterica subsp. enterica flagellin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. enterica level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with typhoid.	GMP-VT-P275-Tg001- Ab01; GMP-VT-P275-Tg001- Ab02: Anti-Salmonella enterica subsp. enterica flagellin mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. enterica flagellin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti- Salmonella enterica subsp. enterica antibodies in Salmonella enterica subsp. enterica level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with typhoid.	

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Salmonella enterica subsp. Typhimurium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P276-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. Typhimurium	flagellin	gastrointestinal disease	GMP-VT-P276-Tg001- Ag01: Recombinant Salmonella enterica subsp. Typhimurium flagellin Protein	Anti-Salmonella enterica subsp. Typhimurium flagellin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	GMP-VT-P276-Tg001- Ab01; GMP-VT-P276-Tg001- Ab02: Anti-Salmonella enterica subsp. Typhimurium flagellin mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. Typhimurium flagellin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti- Salmonella enterica subsp. Typhimurium antibodies in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P276-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. Typhimurium	Outer membrane protein D (OmpD)	gastrointestinal disease	GMP-VT-P276-Tg002-Ag01: Recombinant Salmonella enterica subsp. Typhimurium OmpD Protein	Anti-Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	GMP-VT-P276-Tg002-Ab01; GMP-VT-P276-Tg002-Ab02: Anti-Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella enterica subsp. Typhimurium antibodies in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	

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Staphylococcus aureus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P277-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus aureus	fibronectin binding protein A (FnBPA)	minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis	GMP-VT-P277-Tg001-Ag01: Recombinant Staphylococcus aureus fibronectin binding protein A (FnBPA) Protein	Anti-Staphylococcus aureus fibronectin binding protein A (FnBPA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	GMP-VT-P277-Tg001-Ab01; GMP-VT-P277-Tg001-Ab02: Anti-Staphylococcus aureus fibronectin binding protein A (FnBPA) mouse monoclonal antibody (mAb)	Recombinant Staphylococcus aureus fibronectin binding protein A (FnBPA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus aureus antibodies in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	
GMP-VT-P277-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus aureus	secretory antigen ssaA2	minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis	GMP-VT-P277-Tg002-Ag01: Recombinant Staphylococcus aureus secretory antigen ssaA2 Protein	Anti-Staphylococcus aureus secretory antigen ssaA2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	GMP-VT-P277-Tg002-Ab01; GMP-VT-P277-Tg002-Ab02: Anti-Staphylococcus aureus secretory antigen ssaA2 mouse monoclonal antibody (mAb)	Recombinant Staphylococcus aureus secretory antigen ssaA2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus aureus antibodies in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	

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Toxoplasma gondii

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P278-Tg001	Cat/Feline, Dog/Canine, Swine/Porcine/Pig, Avian/Bird/Poultry, Ruminants	Toxoplasma gondii	P30	Toxoplasmosis	GMP-VT-P278-Tg001-Ag01: Recombinant Toxoplasma gondii P30 Protein	Anti-Toxoplasma gondii P30 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Toxoplasma gondii level test of animal Cat/Feline, Dog/Canine, Swine/Porcine/Pig, Avian/Bird/Poultry, Ruminants infectious disease with Toxoplasmosis.	GMP-VT-P278-Tg001-Ab01; GMP-VT-P278-Tg001-Ab02: Anti-Toxoplasma gondii P30 mouse monoclonal antibody (mAb)	Recombinant Toxoplasma gondii P30 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Toxoplasma gondii antibodies in Toxoplasma gondii level test of animal Cat/Feline, Dog/Canine, Swine/Porcine/Pig, Avian/Bird/Poultry, Ruminants infectious disease with Toxoplasmosis.	


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Trichophyton rubrum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P279-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton rubrum	secreted protease Sub6	athlete's foot, fungal infection of nail, jock itch, and ringworm	GMP-VT-P279-Tg001-Ag01: Recombinant Trichophyton rubrum secreted protease Sub6 Protein	Anti-Trichophyton rubrum secreted protease Sub6 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton rubrum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with athlete's foot, fungal infection of nail, jock itch, and ringworm.	GMP-VT-P279-Tg001-Ab01; GMP-VT-P279-Tg001-Ab02: Anti-Trichophyton rubrum secreted protease Sub6 mouse monoclonal antibody (mAb)	Recombinant Trichophyton rubrum secreted protease Sub6 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton rubrum antibodies in Trichophyton rubrum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with athlete's foot, fungal infection of nail, jock itch, and ringworm.	
GMP-VT-P279-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton rubrum	Tri r 2	athlete's foot, fungal infection of nail, jock itch, and ringworm	GMP-VT-P279-Tg002-Ag01: Recombinant Trichophyton rubrum Tri r 2 Protein	Anti-Trichophyton rubrum Tri r 2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton rubrum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with athlete's foot, fungal infection of nail, jock itch, and ringworm.	GMP-VT-P279-Tg002-Ab01; GMP-VT-P279-Tg002-Ab02: Anti-Trichophyton rubrum Tri r 2 mouse monoclonal antibody (mAb)	Recombinant Trichophyton rubrum Tri r 2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton rubrum antibodies in Trichophyton rubrum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with athlete's foot, fungal infection of nail, jock itch, and ringworm.	

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Trichophyton tonsurans

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P280-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton tonsurans	Trichophyton tonsurans allergen (Tri t 4)	ringworm	GMP-VT-P280-Tg001-Ag01: Recombinant Trichophyton tonsurans allergen (Tri t 4) Protein	Anti-Trichophyton tonsurans Trichophyton tonsurans allergen (Tri t 4) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton tonsurans level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with ringworm.	GMP-VT-P280-Tg001-Ab01; GMP-VT-P280-Tg001-Ab02: Anti-Trichophyton tonsurans Trichophyton tonsurans allergen (Tri t 4) mouse monoclonal antibody (mAb)	Recombinant Trichophyton tonsurans Trichophyton tonsurans allergen (Tri t 4) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton tonsurans antibodies in Trichophyton tonsurans level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with ringworm.	

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Escherichia Coli

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia Coli	OmpT	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg001-Ag01: Recombinant Escherichia Coli OmpT Protein	Anti-Escherichia Coli OmpT antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg001-Ab01; GMP-VT-P282-Tg001-Ab02: Anti-Escherichia Coli OmpT mouse monoclonal antibody (mAb)	Recombinant Escherichia Coli OmpT antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia Coli antibodies in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	
GMP-VT-P282-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli	NA	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg002-Ag01: Recombinant Escherichia coli Protein	Anti-Escherichia coli antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg002-Ab01; GMP-VT-P282-Tg002-Ab02: Anti-Escherichia coli mouse monoclonal antibody (mAb)	Recombinant Escherichia coli antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli antibodies in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	


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Escherichia coli F4

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P283-Tg001	Swine/Porcine/Pig	Escherichia coli F4	fimbrial adhesin FaeG	post-weaning diarrhea	GMP-VT-P283-Tg001-Ag01: Recombinant Escherichia coli F4 fimbrial adhesin FaeG Protein	Anti-Escherichia coli F4 fimbrial adhesin FaeG antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli F4 level test of animal Swine/Porcine/Pig infectious disease with post-weaning diarrhea.	GMP-VT-P283-Tg001-Ab01; GMP-VT-P283-Tg001-Ab02: Anti-Escherichia coli F4 fimbrial adhesin FaeG mouse monoclonal antibody (mAb)	Recombinant Escherichia coli F4 fimbrial adhesin FaeG antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli F4 antibodies in Escherichia coli F4 level test of animal Swine/Porcine/Pig infectious disease with post-weaning diarrhea.	






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Escherichia coli F5

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P284-Tg002	Swine/Porcine/Pig	Escherichia coli F5	K99	diarrhea	GMP-VT-P284-Tg002-Ag01: Recombinant Escherichia coli F5 K99 Protein	Anti-Escherichia coli F5 K99 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli F5 level test of animal Swine/Porcine/Pig infectious disease with diarrhea.	GMP-VT-P284-Tg002-Ab01; GMP-VT-P284-Tg002-Ab02: Anti-Escherichia coli F5 K99 mouse monoclonal antibody (mAb)	Recombinant Escherichia coli F5 K99 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli F5 antibodies in Escherichia coli F5 level test of animal Swine/Porcine/Pig infectious disease with diarrhea.	


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Escherichia coli F18

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P285-Tg001	Swine/Porcine/Pig	Escherichia coli F18	FedF	post-weaning diarrhea	GMP-VT-P285-Tg001-Ag01: Recombinant Escherichia coli F18 FedF Protein	Anti-Escherichia coli F18 FedF antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli F18 level test of animal Swine/Porcine/Pig infectious disease with post-weaning diarrhea.	GMP-VT-P285-Tg001-Ab01; GMP-VT-P285-Tg001-Ab02: Anti-Escherichia coli F18 FedF mouse monoclonal antibody (mAb)	Recombinant Escherichia coli F18 FedF antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli F18 antibodies in Escherichia coli F18 level test of animal Swine/Porcine/Pig infectious disease with post-weaning diarrhea.	
GMP-VT-P285-Tg002	Swine/Porcine/Pig	Escherichia coli F18	FaeG	post-weaning diarrhea	GMP-VT-P285-Tg002-Ag01: Recombinant Escherichia coli F18 FaeG Protein	Anti-Escherichia coli F18 FaeG antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli F18 level test of animal Swine/Porcine/Pig infectious disease with post-weaning diarrhea.	GMP-VT-P285-Tg002-Ab01; GMP-VT-P285-Tg002-Ab02: Anti-Escherichia coli F18 FaeG mouse monoclonal antibody (mAb)	Recombinant Escherichia coli F18 FaeG antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli F18 antibodies in Escherichia coli F18 level test of animal Swine/Porcine/Pig infectious disease with post-weaning diarrhea.	
GMP-VT-P285-Tg003	Swine/Porcine/Pig	Escherichia coli F18	FanC	post-weaning diarrhea	GMP-VT-P285-Tg003-Ag01: Recombinant Escherichia coli F18 FanC Protein	Anti-Escherichia coli F18 FanC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli F18 level test of animal Swine/Porcine/Pig infectious disease with post-weaning diarrhea.	GMP-VT-P285-Tg003-Ab01; GMP-VT-P285-Tg003-Ab02: Anti-Escherichia coli F18 FanC mouse monoclonal antibody (mAb)	Recombinant Escherichia coli F18 FanC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli F18 antibodies in Escherichia coli F18 level test of animal Swine/Porcine/Pig infectious disease with post-weaning diarrhea.	
GMP-VT-P285-Tg004	Swine/Porcine/Pig	Escherichia coli F18	FasA	post-weaning diarrhea	GMP-VT-P285-Tg004-Ag01: Recombinant Escherichia coli F18 FasA Protein	Anti-Escherichia coli F18 FasA antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli F18 level test of animal Swine/Porcine/Pig infectious disease with post-weaning diarrhea.	GMP-VT-P285-Tg004-Ab01; GMP-VT-P285-Tg004-Ab02: Anti-Escherichia coli F18 FasA mouse monoclonal antibody (mAb)	Recombinant Escherichia coli F18 FasA antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli F18 antibodies in Escherichia coli F18 level test of animal Swine/Porcine/Pig infectious disease with post-weaning diarrhea.	
GMP-VT-P285-Tg005	Swine/Porcine/Pig	Escherichia coli F18	Fim41a	post-weaning diarrhea	GMP-VT-P285-Tg005-Ag01: Recombinant Escherichia coli F18 Fim41a Protein	Anti-Escherichia coli F18 Fim41a antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli F18 level test of animal Swine/Porcine/Pig infectious disease with post-weaning diarrhea.	GMP-VT-P285-Tg005-Ab01; GMP-VT-P285-Tg005-Ab02: Anti-Escherichia coli F18 Fim41a mouse monoclonal antibody (mAb)	Recombinant Escherichia coli F18 Fim41a antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli F18 antibodies in Escherichia coli F18 level test of animal Swine/Porcine/Pig infectious disease with post-weaning diarrhea.	

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Escherichia coli F41

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P286-Tg001	Swine/Porcine/Pig	Escherichia coli F41	F41	diarrhea	GMP-VT-P286-Tg001-Ag01: Recombinant Escherichia coli F41 F41 Protein	Anti-Escherichia coli F41 F41 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli F41 level test of animal Swine/Porcine/Pig infectious disease with diarrhea.	GMP-VT-P286-Tg001-Ab01; GMP-VT-P286-Tg001-Ab02: Anti-Escherichia coli F41 F41 mouse monoclonal antibody (mAb)	Recombinant Escherichia coli F41 F41 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli F41 antibodies in Escherichia coli F41 level test of animal Swine/Porcine/Pig infectious disease with diarrhea.	

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Escherichia coli O157:H7

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P290-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	OmpC	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg001-Ag01: Recombinant Escherichia coli O157:H7 OmpC Protein	Anti-Escherichia coli O157:H7 OmpC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg001-Ab01; GMP-VT-P290-Tg001-Ab02: Anti-Escherichia coli O157:H7 OmpC mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 OmpC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	
GMP-VT-P290-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	Intimin gamma 1 (intimin γ 1)	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg002-Ag01: Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) Protein	Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg002-Ab01; GMP-VT-P290-Tg002-Ab02: Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	

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Equine


Diagnostic antibodies and antigens for infectious and non-infectious equine/horse disease testing

Common health problems and infections are a constant threat to the health and welfare of horses. Several diseases have assumed greater importance as the performance and pleasure horse populations and equine activities have increased and there are new owners who do not understand the implications of equine infectious disease outbreaks to their animals. In addition, emerging diseases have beset the equine species in recent years. Genemedi developed the antigen and antibody to detect the horse herpes myeloencephalopathy, respiratory disease, horse infectious anemia, equine influenza, thrombocytopenia, anaplasmosis, contagious equine metritis, horse viral arteritis, horse piroplasmiasis, horse theileriosis, pneumonia; urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections, eastern equine/horse encephalitis (EEE), equine/horse morbillivirus pneumonia and so on. Detecting the quantity of marker proteins from different samples may benefit from ELISA, Lateral flow immunoassay (LFIA), colloidal gold immunochromatographic assay, Chemiluminescent immunoassay (CLIA), turbidimetric inhibition immuno assay (TINIA), immunonephelometry and POCT.

Most horses are very resilient animals, yet like all animals, they are subject to their own set of illnesses. They are susceptible to a number of common horse health problems and issues ranging from illness and disease, to injuries. Horse owners are responsible for the supervision of horses should be able to recognize signs of ill health. It is also important that owners/keepers to diagnose or treat any illness, injury or disease. Hence, Genemedi developed the antigen and antibody to detect the Arthritis/Osteoarthritis, laminitis, Equine Cushing's Disease and so on.


Classification:	ANAPLASMA PHAGOCYTOPHILUM	ANAPLASMA PLATYS	TAYLORELLA EQUIGENITALIS	EQUINE/HORSE HERPESVIRUS	EQUINE/HORSE HERPESVIRUS TYPE I
	EQUINE/HORSE HERPESVIRUS TYPE IV	EQUINE/HORSE INFECTIOUS ANEMIA VIRUS	AFRICAN HORSE SICKNESS VIRUS	EQUINE INFLUENZA A VIRUS (EIV-A)	
	EQUINE/HORSE ARTERITIS VIRUS	BABESIA CABALLI	THEILERIA EQUI	KLEBSIELLA PNEUMONIAE & PSEUDOMONAS AERUGINOSA	STREPTOCOCCUS EQUI
	EQUINE/HORSE ENCEPHALITIS VIRUS/EASTERN AND WESTERN EE VIRUS	EQUINE/HORSE MORBILLIVIRUS	TRICHINELLA	GIARDIA	DERMATOPHYTES
	MYCOBACTERIUM AVIUM	NEOSPORA CANINUM	BURKHOLDERIA MALLEI	ANAPLASMA PHAGOCYTOPHILUM	CITROBACTER FREUDII
	BORRELIA BURGDORFERI SENSU LATO(B.B.S.L., GENOSPECIES B.B. SENSU STRICTO, B. GARINII, B. AFZELII) I	CLOSTRIDIUM PERFRINGENS	BABESIA CANIS	BABESIA GIBSONI	
	CLOSTRIDIUM DIFFICILE	GIARDIA LAMBLIA	BORRELIA BURGDORFERI SENSU LATO	CANDIDA ALBICANS	CANDIDA GLABRATA
	ENTEROCOCCUS FAECALIS	ESCHERICHIA COLI	ESCHERICHIA COLI O157:H7	CANDIDA KRUSEI	CANDIDA TROPICALIS

Anaplasma phagocytophilum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P002-Tg004	Equine/Horse, Ovines/Sheep, Caprine/Goat	Anaplasma phagocytophilum	NA	anaplasmosis	GMP-VT-P002-Tg004-Ag01: Recombinant Anaplasma phagocytophilum Protein	Anti-Anaplasma phagocytophilum antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilum level test of animal Equine/Horse, Ovines/Sheep, Caprine/Goat infectious disease with anaplasmosis.	GMP-VT-P002-Tg004-Ab01; GMP-VT-P002-Tg004-Ab02: Anti-Anaplasma phagocytophilum mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilum antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilum antibodies in Anaplasma phagocytophilum level test of animal Equine/Horse, Ovines/Sheep, Caprine/Goat infectious disease with anaplasmosis.	


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Anaplasma platys

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P031-Tg002	Dog/Canine, Equine/Horse	Anaplasma platys	NA	thrombocytopenia	GMP-VT-P031-Tg002-Ag01: Recombinant Anaplasma platys Protein	Anti-Anaplasma platys antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma platys level test of animal Dog/Canine, Equine/Horse infectious disease with thrombocytopenia.	GMP-VT-P031-Tg002-Ab01; GMP-VT-P031-Tg002-Ab02: Anti-Anaplasma platys mouse monoclonal antibody (mAb)	Recombinant Anaplasma platys antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma platys antibodies in Anaplasma platys level test of animal Dog/Canine, Equine/Horse infectious disease with thrombocytopenia.	


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Taylorella equigenitalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P135-Tg001	Equine/Horse	Taylorella equigenitalis	NA	contagious equine metritis	GMP-VT-P135-Tg001-Ag01: Recombinant Taylorella equigenitalis Protein	Anti-Taylorella equigenitalis antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Taylorella equigenitalis level test of animal Equine/Horse infectious disease with contagious equine metritis.	GMP-VT-P135-Tg001-Ab01; GMP-VT-P135-Tg001-Ab02: Anti-Taylorella equigenitalis mouse monoclonal antibody (mAb)	Recombinant Taylorella equigenitalis antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Taylorella equigenitalis antibodies in Taylorella equigenitalis level test of animal Equine/Horse infectious disease with contagious equine metritis.	

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Equine/Horse Herpesvirus


Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P136-Tg001	Equine/Horse	Equine/Horse Herpesvirus	Glycoprotein D	Equine/Horse Herpes Myeloencephalopathy	GMP-VT-P136-Tg001-Ag01: Recombinant Equine/Horse Herpesvirus Glycoprotein D Protein	Anti-Equine/Horse Herpesvirus Glycoprotein D antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Equine/Horse Herpesvirus level test of animal Equine/Horse infectious disease with Equine/Horse Herpes Myeloencephalopathy.	GMP-VT-P136-Tg001-Ab01; GMP-VT-P136-Tg001-Ab02: Anti-Equine/Horse Herpesvirus Glycoprotein D mouse monoclonal antibody (mAb)	Recombinant Equine/Horse Herpesvirus Glycoprotein D antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Equine/Horse Herpesvirus antibodies in Equine/Horse Herpesvirus level test of animal Equine/Horse infectious disease with Equine/Horse Herpes Myeloencephalopathy.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P136-Tg002	Equine/Horse	Equine/Horse Herpesvirus	Glycoprotein E (important)	Equine/Horse Herpes Myeloencephalopathy	GMP-VT-P136-Tg002-Ag01: Recombinant Equine/Horse Herpesvirus Glycoprotein E (important) Protein	Anti-Equine/Horse Herpesvirus Glycoprotein E (important) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Equine/Horse Herpesvirus level test of animal Equine/Horse infectious disease with Equine/Horse Herpes Myeloencephalopathy.	GMP-VT-P136-Tg002-Ab01; GMP-VT-P136-Tg002-Ab02: Anti-Equine/Horse Herpesvirus Glycoprotein E (important) mouse monoclonal antibody (mAb)	Recombinant Equine/Horse Herpesvirus Glycoprotein E (important) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Equine/Horse Herpesvirus antibodies in Equine/Horse Herpesvirus level test of animal Equine/Horse infectious disease with Equine/Horse Herpes Myeloencephalopathy.	
GMP-VT-P136-Tg003	Equine/Horse	Equine/Horse Herpesvirus	Glycoprotein B (gB)	Equine/Horse Herpes Myeloencephalopathy	GMP-VT-P136-Tg003-Ag01: Recombinant Equine/Horse Herpesvirus Glycoprotein B (gB) Protein	Anti-Equine/Horse Herpesvirus Glycoprotein B (gB) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Equine/Horse Herpesvirus level test of animal Equine/Horse infectious disease with Equine/Horse Herpes Myeloencephalopathy.	GMP-VT-P136-Tg003-Ab01; GMP-VT-P136-Tg003-Ab02: Anti-Equine/Horse Herpesvirus Glycoprotein B (gB) mouse monoclonal antibody (mAb)	Recombinant Equine/Horse Herpesvirus Glycoprotein B (gB) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Equine/Horse Herpesvirus antibodies in Equine/Horse Herpesvirus level test of animal Equine/Horse infectious disease with Equine/Horse Herpes Myeloencephalopathy.	
GMP-VT-P136-Tg004	Equine/Horse	Equine/Horse Herpesvirus	Glycoprotein G (important)	Equine/Horse Herpes Myeloencephalopathy	GMP-VT-P136-Tg004-Ag01: Recombinant Equine/Horse Herpesvirus Glycoprotein G (important) Protein	Anti-Equine/Horse Herpesvirus Glycoprotein G (important) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Equine/Horse Herpesvirus level test of animal Equine/Horse infectious disease with Equine/Horse Herpes Myeloencephalopathy.	GMP-VT-P136-Tg004-Ab01; GMP-VT-P136-Tg004-Ab02: Anti-Equine/Horse Herpesvirus Glycoprotein G (important) mouse monoclonal antibody (mAb)	Recombinant Equine/Horse Herpesvirus Glycoprotein G (important) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Equine/Horse Herpesvirus antibodies in Equine/Horse Herpesvirus level test of animal Equine/Horse infectious disease with Equine/Horse Herpes Myeloencephalopathy.	

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Equine/Horse Herpesvirus Type I

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P137-Tg001	Equine/Horse	Equine/Horse Herpesvirus Type I	Glycoprotein D	Equine/Horse Herpes Myeloencephalopathy	GMP-VT-P137-Tg001-Ag01: Recombinant Equine/Horse Herpesvirus Type I Glycoprotein D Protein	Anti-Equine/Horse Herpesvirus Type I Glycoprotein D antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Equine/Horse Herpesvirus Type I level test of animal Equine/Horse infectious disease with Equine/Horse Herpes Myeloencephalopathy.	GMP-VT-P137-Tg001-Ab01; GMP-VT-P137-Tg001-Ab02: Anti-Equine/Horse Herpesvirus Type I Glycoprotein D mouse monoclonal antibody (mAb)	Recombinant Equine/Horse Herpesvirus Type I Glycoprotein D antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Equine/Horse Herpesvirus Type I antibodies in Equine/Horse Herpesvirus Type I level test of animal Equine/Horse infectious disease with Equine/Horse Herpes Myeloencephalopathy.	
GMP-VT-P137-Tg002	Equine/Horse	Equine/Horse Herpesvirus Type I	Glycoprotein E (important)	Equine/Horse Herpes Myeloencephalopathy	GMP-VT-P137-Tg002-Ag01: Recombinant Equine/Horse Herpesvirus Type I Glycoprotein E (important) Protein	Anti-Equine/Horse Herpesvirus Type I Glycoprotein E (important) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Equine/Horse Herpesvirus Type I level test of animal Equine/Horse infectious disease with Equine/Horse Herpes Myeloencephalopathy.	GMP-VT-P137-Tg002-Ab01; GMP-VT-P137-Tg002-Ab02: Anti-Equine/Horse Herpesvirus Type I Glycoprotein E (important) mouse monoclonal antibody (mAb)	Recombinant Equine/Horse Herpesvirus Type I Glycoprotein E (important) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Equine/Horse Herpesvirus Type I antibodies in Equine/Horse Herpesvirus Type I level test of animal Equine/Horse infectious disease with Equine/Horse Herpes Myeloencephalopathy.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P137-Tg003	Equine/Horse	Equine/Horse Herpesvirus Type I	Glycoprotein B (gB)	Equine/Horse Herpes Myeloencephalopathy	GMP-VT-P137-Tg003-Ag01: Recombinant Equine/Horse Herpesvirus Type I Glycoprotein B (gB) Protein	Anti-Equine/Horse Herpesvirus Type I Glycoprotein B (gB) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Equine/Horse Herpesvirus Type I level test of animal Equine/Horse infectious disease with Equine/Horse Herpes Myeloencephalopathy.	GMP-VT-P137-Tg003-Ab01; GMP-VT-P137-Tg003-Ab02: Anti-Equine/Horse Herpesvirus Type I Glycoprotein B (gB) mouse monoclonal antibody (mAb)	Recombinant Equine/Horse Herpesvirus Type I Glycoprotein B (gB) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Equine/Horse Herpesvirus Type I antibodies in Equine/Horse Herpesvirus Type I level test of animal Equine/Horse infectious disease with Equine/Horse Herpes Myeloencephalopathy.	


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Equine/Horse Herpesvirus Type IV

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P138-Tg001	Equine/Horse	Equine/Horse Herpesvirus Type IV	Glycoprotein D	respiratory disease	GMP-VT-P138-Tg001-Ag01: Recombinant Equine/Horse Herpesvirus Type IV Glycoprotein D Protein	Anti-Equine/Horse Herpesvirus Type IV Glycoprotein D antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Equine/Horse Herpesvirus Type IV level test of animal Equine/Horse infectious disease with respiratory disease.	GMP-VT-P138-Tg001-Ab01; GMP-VT-P138-Tg001-Ab02: Anti-Equine/Horse Herpesvirus Type IV Glycoprotein D mouse monoclonal antibody (mAb)	Recombinant Equine/Horse Herpesvirus Type IV Glycoprotein D antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Equine/Horse Herpesvirus Type IV antibodies in Equine/Horse Herpesvirus Type IV level test of animal Equine/Horse infectious disease with respiratory disease.	
GMP-VT-P138-Tg002	Equine/Horse	Equine/Horse Herpesvirus Type IV	Glycoprotein E (important)	respiratory disease	GMP-VT-P138-Tg002-Ag01: Recombinant Equine/Horse Herpesvirus Type IV Glycoprotein E (important) Protein	Anti-Equine/Horse Herpesvirus Type IV Glycoprotein E (important) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Equine/Horse Herpesvirus Type IV level test of animal Equine/Horse infectious disease with respiratory disease.	GMP-VT-P138-Tg002-Ab01; GMP-VT-P138-Tg002-Ab02: Anti-Equine/Horse Herpesvirus Type IV Glycoprotein E (important) mouse monoclonal antibody (mAb)	Recombinant Equine/Horse Herpesvirus Type IV Glycoprotein E (important) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Equine/Horse Herpesvirus Type IV antibodies in Equine/Horse Herpesvirus Type IV level test of animal Equine/Horse infectious disease with respiratory disease.	
GMP-VT-P138-Tg003	Equine/Horse	Equine/Horse Herpesvirus Type IV	Glycoprotein B (gB)	respiratory disease	GMP-VT-P138-Tg003-Ag01: Recombinant Equine/Horse Herpesvirus Type IV Glycoprotein B (gB) Protein	Anti-Equine/Horse Herpesvirus Type IV Glycoprotein B (gB) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Equine/Horse Herpesvirus Type IV level test of animal Equine/Horse infectious disease with respiratory disease.	GMP-VT-P138-Tg003-Ab01; GMP-VT-P138-Tg003-Ab02: Anti-Equine/Horse Herpesvirus Type IV Glycoprotein B (gB) mouse monoclonal antibody (mAb)	Recombinant Equine/Horse Herpesvirus Type IV Glycoprotein B (gB) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Equine/Horse Herpesvirus Type IV antibodies in Equine/Horse Herpesvirus Type IV level test of animal Equine/Horse infectious disease with respiratory disease.	

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Equine/Horse infectious anemia Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P139-Tg001	Equine/Horse	Equine/Horse infectious anemia Virus	Pr55gag (gag precursor)	Equine/Horse infectious anemia	GMP-VT-P139-Tg001-Ag01: Recombinant Equine/Horse infectious anemia Virus Pr55gag (gag precursor) Protein	Anti-Equine/Horse infectious anemia Virus Pr55gag (gag precursor) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Equine/Horse infectious anemia Virus level test of animal Equine/Horse infectious disease with Equine/Horse infectious anemia.	GMP-VT-P139-Tg001-Ab01; GMP-VT-P139-Tg001-Ab02: Anti-Equine/Horse infectious anemia Virus Pr55gag (gag precursor) mouse monoclonal antibody (mAb)	Recombinant Equine/Horse infectious anemia Virus Pr55gag (gag precursor) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Equine/Horse infectious anemia Virus antibodies in Equine/Horse infectious anemia Virus level test of animal Equine/Horse infectious disease with Equine/Horse infectious anemia.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P139-Tg002	Equine/Horse	Equine/Horse infectious anemia Virus	P26	Equine/Horse infectious anemia	GMP-VT-P139-Tg002-Ag01: Recombinant Equine/Horse infectious anemia Virus P26 Protein	Anti-Equine/Horse infectious anemia Virus P26 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Equine/Horse infectious anemia Virus level test of animal Equine/Horse infectious disease with Equine/Horse infectious anemia.	GMP-VT-P139-Tg002-Ab01; GMP-VT-P139-Tg002-Ab02: Anti-Equine/Horse infectious anemia Virus P26 mouse monoclonal antibody (mAb)	Recombinant Equine/Horse infectious anemia Virus P26 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Equine/Horse infectious anemia Virus antibodies in Equine/Horse infectious anemia Virus level test of animal Equine/Horse infectious disease with Equine/Horse infectious anemia.	

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African Horse Sickness Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P140-Tg001	Equine/Horse, Mule, Donkey	African Horse Sickness Virus	AHSV-VP7	African horse sickness	GMP-VT-P140-Tg001-Ag01: Recombinant African Horse Sickness Virus AHSV-VP7 Protein	Anti-African Horse Sickness Virus AHSV-VP7 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in African Horse Sickness Virus level test of animal Equine/Horse, Mule, Donkey infectious disease with African horse sickness.	GMP-VT-P140-Tg001-Ab01; GMP-VT-P140-Tg001-Ab02: Anti-African Horse Sickness Virus AHSV-VP7 mouse monoclonal antibody (mAb)	Recombinant African Horse Sickness Virus AHSV-VP7 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-African Horse Sickness Virus antibodies in African Horse Sickness Virus level test of animal Equine/Horse, Mule, Donkey infectious disease with African horse sickness.	
GMP-VT-P140-Tg002	Equine/Horse, Mule, Donkey	African Horse Sickness Virus	NSP (NS-3)	African horse sickness	GMP-VT-P140-Tg002-Ag01: Recombinant African Horse Sickness Virus NSP (NS-3) Protein	Anti-African Horse Sickness Virus NSP (NS-3) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in African Horse Sickness Virus level test of animal Equine/Horse, Mule, Donkey infectious disease with African horse sickness.	GMP-VT-P140-Tg002-Ab01; GMP-VT-P140-Tg002-Ab02: Anti-African Horse Sickness Virus NSP (NS-3) mouse monoclonal antibody (mAb)	Recombinant African Horse Sickness Virus NSP (NS-3) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-African Horse Sickness Virus antibodies in African Horse Sickness Virus level test of animal Equine/Horse, Mule, Donkey infectious disease with African horse sickness.	

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equine influenza A virus (EIV-A)

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P141-Tg001	Equine/Horse	equine influenza A virus (EIV-A)	Nucleocapsid Protein (NP)	Equine influenza	GMP-VT-P141-Tg001-Ag01: Recombinant equine influenza A virus (EIV-A) NP Protein	Anti-equine influenza A virus (EIV-A) Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in equine influenza A virus (EIV-A) level test of animal Equine/Horse infectious disease with Equine influenza.	GMP-VT-P141-Tg001-Ab01; GMP-VT-P141-Tg001-Ab02: Anti-equine influenza A virus (EIV-A) Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant equine influenza A virus (EIV-A) Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-equine influenza A virus antibodies in equine influenza A virus (EIV-A) level test of animal Equine/Horse infectious disease with Equine influenza.	

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Equine/Horse Arteritis Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P142-Tg001	Equine/Horse	Equine/Horse Arteritis Virus	M protein/major envelope	Equine/Horse Viral Arteritis	GMP-VT-P142-Tg001-Ag01: Recombinant Equine/Horse Arteritis Virus M protein/major envelope Protein	Anti-Equine/Horse Arteritis Virus M protein/major envelope antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Equine/Horse Arteritis Virus level test of animal Equine/Horse infectious disease with Equine/Horse Viral Arteritis.	GMP-VT-P142-Tg001-Ab01; GMP-VT-P142-Tg001-Ab02: Anti-Equine/Horse Arteritis Virus M protein/major envelope mouse monoclonal antibody (mAb)	Recombinant Equine/Horse Arteritis Virus M protein/major envelope antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Equine/Horse Arteritis Virus antibodies in Equine/Horse Arteritis Virus level test of animal Equine/Horse infectious disease with Equine/Horse Viral Arteritis.	
GMP-VT-P142-Tg002	Equine/Horse	Equine/Horse Arteritis Virus	Glycoprotein (G[L])	Equine/Horse Viral Arteritis	GMP-VT-P142-Tg002-Ag01: Recombinant Equine/Horse Arteritis Virus Glycoprotein (G[L]) Protein	Anti-Equine/Horse Arteritis Virus Glycoprotein (G[L]) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Equine/Horse Arteritis Virus level test of animal Equine/Horse infectious disease with Equine/Horse Viral Arteritis.	GMP-VT-P142-Tg002-Ab01; GMP-VT-P142-Tg002-Ab02: Anti-Equine/Horse Arteritis Virus Glycoprotein (G[L]) mouse monoclonal antibody (mAb)	Recombinant Equine/Horse Arteritis Virus Glycoprotein (G[L]) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Equine/Horse Arteritis Virus antibodies in Equine/Horse Arteritis Virus level test of animal Equine/Horse infectious disease with Equine/Horse Viral Arteritis.	
GMP-VT-P142-Tg003	Equine/Horse	Equine/Horse Arteritis Virus	M proteins	Equine/Horse Viral Arteritis	GMP-VT-P142-Tg003-Ag01: Recombinant Equine/Horse Arteritis Virus M proteins Protein	Anti-Equine/Horse Arteritis Virus M proteins antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Equine/Horse Arteritis Virus level test of animal Equine/Horse infectious disease with Equine/Horse Viral Arteritis.	GMP-VT-P142-Tg003-Ab01; GMP-VT-P142-Tg003-Ab02: Anti-Equine/Horse Arteritis Virus M proteins mouse monoclonal antibody (mAb)	Recombinant Equine/Horse Arteritis Virus M proteins antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Equine/Horse Arteritis Virus antibodies in Equine/Horse Arteritis Virus level test of animal Equine/Horse infectious disease with Equine/Horse Viral Arteritis.	
GMP-VT-P142-Tg004	Equine/Horse	Equine/Horse Arteritis Virus	Nucleocapsid Protein (NP)	Equine/Horse Viral Arteritis	GMP-VT-P142-Tg004-Ag01: Recombinant Equine/Horse Arteritis Virus NP Protein	Anti-Equine/Horse Arteritis Virus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Equine/Horse Arteritis Virus level test of animal Equine/Horse infectious disease with Equine/Horse Viral Arteritis.	GMP-VT-P142-Tg004-Ab01; GMP-VT-P142-Tg004-Ab02: Anti-Equine/Horse Arteritis Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Equine/Horse Arteritis Virus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Equine/Horse Arteritis Virus antibodies in Equine/Horse Arteritis Virus level test of animal Equine/Horse infectious disease with Equine/Horse Viral Arteritis.	



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Babesia caballi

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P143-Tg001	Equine/Horse	Babesia caballi	rhoptry-associated protein 1 (RAP-1)	Equine/Horse Piroplasmosis	GMP-VT-P143-Tg001-Ag01: Recombinant Babesia caballi rhoptry-associated protein 1 (RAP-1) Protein	Anti-Babesia caballi rhoptry-associated protein 1 (RAP-1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Babesia caballi level test of animal Equine/Horse infectious disease with Equine/Horse Piroplasmosis.	GMP-VT-P143-Tg001-Ab01; GMP-VT-P143-Tg001-Ab02: Anti-Babesia caballi rhoptry-associated protein 1 (RAP-1) mouse monoclonal antibody (mAb)	Recombinant Babesia caballi rhoptry-associated protein 1 (RAP-1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Babesia caballi antibodies in Babesia caballi level test of animal Equine/Horse infectious disease with Equine/Horse Piroplasmosis.	
GMP-VT-P143-Tg002	Dog/Canine, Bovines/Cattle, Equine/Horse	Babesia caballi	P50	babesiosis	GMP-VT-P143-Tg002-Ag01: Recombinant Babesia caballi P50 Protein	Anti-Babesia caballi P50 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Babesia caballi level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	GMP-VT-P143-Tg002-Ab01; GMP-VT-P143-Tg002-Ab02: Anti-Babesia caballi P50 mouse monoclonal antibody (mAb)	Recombinant Babesia caballi P50 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Babesia caballi antibodies in Babesia caballi level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	


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Theileria equi

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P144-Tg001	Equine/Horse	Theileria equi	Equine/Horse merozoite surface antigen-1 (EMA1)	Equine/Horse theileriosis	GMP-VT-P144-Tg001-Ag01: Recombinant Theileria equi Equine/Horse merozoite surface antigen-1 (EMA1) Protein	Anti-Theileria equi Equine/Horse merozoite surface antigen-1 (EMA1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Theileria equi level test of animal Equine/Horse infectious disease with Equine/Horse theileriosis.	GMP-VT-P144-Tg001-Ab01; GMP-VT-P144-Tg001-Ab02: Anti-Theileria equi Equine/Horse merozoite surface antigen-1 (EMA1) mouse monoclonal antibody (mAb)	Recombinant Theileria equi Equine/Horse merozoite surface antigen-1 (EMA1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Theileria equi antibodies in Theileria equi level test of animal Equine/Horse infectious disease with Equine/Horse theileriosis.	
GMP-VT-P144-Tg002	Equine/Horse	Theileria equi	EMA2	Equine/Horse theileriosis	GMP-VT-P144-Tg002-Ag01: Recombinant Theileria equi EMA2 Protein	Anti-Theileria equi EMA2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Theileria equi level test of animal Equine/Horse infectious disease with Equine/Horse theileriosis.	GMP-VT-P144-Tg002-Ab01; GMP-VT-P144-Tg002-Ab02: Anti-Theileria equi EMA2 mouse monoclonal antibody (mAb)	Recombinant Theileria equi EMA2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Theileria equi antibodies in Theileria equi level test of animal Equine/Horse infectious disease with Equine/Horse theileriosis.	

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Klebsiella pneumoniae & Pseudomonas aeruginosa

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P145-Tg001	Equine/Horse	Klebsiella pneumoniae & Pseudomonas aeruginosa	Klebsiella pneumoniae (Metallo-beta-lactamase type 2(blaNDM-1))	K. pneumoniae often causes bacterial pneumonia; Pseudomonas aeruginosa causes urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections	GMP-VT-P145-Tg001-Ag01: Recombinant Klebsiella pneumoniae & Pseudomonas aeruginosa (Metallo-beta-lactamase type 2(blaNDM-1)) Protein	Anti-Klebsiella pneumoniae & Pseudomonas aeruginosa Klebsiella pneumoniae (Metallo-beta-lactamase type 2(blaNDM-1)) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Klebsiella pneumoniae & Pseudomonas aeruginosa level test of animal Equine/Horse infectious disease with K. pneumoniae often causes bacterial pneumonia; Pseudomonas aeruginosa causes urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections.	GMP-VT-P145-Tg001-Ab01; GMP-VT-P145-Tg001-Ab02: Anti-Klebsiella pneumoniae & Pseudomonas aeruginosa (Metallo-beta-lactamase type 2(blaNDM-1)) mouse monoclonal antibody (mAb)	Recombinant Klebsiella pneumoniae & Pseudomonas aeruginosa Klebsiella pneumoniae (Metallo-beta-lactamase type 2(blaNDM-1)) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Klebsiella pneumoniae & Pseudomonas aeruginosa antibodies in Klebsiella pneumoniae & Pseudomonas aeruginosa level test of animal Equine/Horse infectious disease with K. pneumoniae often causes bacterial pneumonia; Pseudomonas aeruginosa causes urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P145-Tg002	Equine/Horse	Klebsiella pneumoniae & Pseudomonas aeruginosa	Pseudomonas aeruginosa (Elastase(lasB))	K. pneumoniae often causes bacterial pneumonia; Pseudomonas aeruginosa causes urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections	GMP-VT-P145-Tg002-Ag01: Recombinant Klebsiella pneumoniae & Pseudomonas aeruginosa (Elastase(lasB)) Protein	Anti-Klebsiella pneumoniae & Pseudomonas aeruginosa (Elastase(lasB)) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Klebsiella pneumoniae & Pseudomonas aeruginosa level test of animal Equine/Horse infectious disease with K. pneumoniae often causes bacterial pneumonia; Pseudomonas aeruginosa causes urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections.	GMP-VT-P145-Tg002-Ab01; GMP-VT-P145-Tg002-Ab02: Anti-Klebsiella pneumoniae & Pseudomonas aeruginosa (Elastase(lasB)) mouse monoclonal antibody (mAb)	Recombinant Klebsiella pneumoniae & Pseudomonas aeruginosa (Elastase(lasB)) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Klebsiella pneumoniae & Pseudomonas aeruginosa antibodies in Klebsiella pneumoniae & Pseudomonas aeruginosa level test of animal Equine/Horse infectious disease with K. pneumoniae often causes bacterial pneumonia; Pseudomonas aeruginosa causes urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections.	

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Streptococcus equi

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P146-Tg001	Equine/Horse	Streptococcus equi	SeM	Strangles	GMP-VT-P146-Tg001-Ag01: Recombinant Streptococcus equi SeM Protein	Anti-Streptococcus equi SeM antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Streptococcus equi level test of animal Equine/Horse infectious disease with Strangles.	GMP-VT-P146-Tg001-Ab01; GMP-VT-P146-Tg001-Ab02: Anti-Streptococcus equi SeM mouse monoclonal antibody (mAb)	Recombinant Streptococcus equi SeM antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Streptococcus equi antibodies in Streptococcus equi level test of animal Equine/Horse infectious disease with Strangles.	

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Equine/Horse encephalitis virus/Eastern and Western EE virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P147-Tg001	Equine/Horse	Equine/Horse encephalitis virus/Eastern and Western EE virus	Glycoproteins E1	Eastern Equine/Horse encephalitis (EEE), western Equine/Horse encephalitis (WEE) and Venezuelan Equine/Horse encephalitis (VEE)	GMP-VT-P147-Tg001-Ag01: Recombinant Equine/Horse encephalitis virus/Eastern and Western EE virus Glycoproteins E1 Protein	Anti-Equine/Horse encephalitis virus/Eastern and Western EE virus Glycoproteins E1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Equine/Horse encephalitis virus/Eastern and Western EE virus level test of animal Equine/Horse infectious disease with Eastern Equine/Horse encephalitis (EEE), western Equine/Horse encephalitis (WEE) and Venezuelan Equine/Horse encephalitis (VEE).	GMP-VT-P147-Tg001-Ab01; GMP-VT-P147-Tg001-Ab02: Anti-Equine/Horse encephalitis virus/Eastern and Western EE virus Glycoproteins E1 mouse monoclonal antibody (mAb)	Recombinant Equine/Horse encephalitis virus/Eastern and Western EE virus Glycoproteins E1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Equine/Horse encephalitis virus/Eastern and Western EE virus antibodies in Equine/Horse encephalitis virus/Eastern and Western EE virus level test of animal Equine/Horse infectious disease with Eastern Equine/Horse encephalitis (EEE), western Equine/Horse encephalitis (WEE) and Venezuelan Equine/Horse encephalitis (VEE).	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P147-Tg002	Equine/Horse	Equine/Horse encephalitis virus/Eastern and Western EE virus	Glycoproteins E2	Eastern Equine/Horse encephalitis (EEE), western Equine/Horse encephalitis (WEE) and Venezuelan Equine/Horse encephalitis (VEE)	GMP-VT-P147-Tg002-Ag01: Recombinant Equine/Horse encephalitis virus/Eastern and Western EE virus Glycoproteins E2 Protein	Anti-Equine/Horse encephalitis virus/Eastern and Western EE virus Glycoproteins E2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Equine/Horse encephalitis virus/Eastern and Western EE virus level test of animal Equine/Horse infectious disease with Eastern Equine/Horse encephalitis (EEE), western Equine/Horse encephalitis (WEE) and Venezuelan Equine/Horse encephalitis (VEE).	GMP-VT-P147-Tg002-Ab01; GMP-VT-P147-Tg002-Ab02: Anti-Equine/Horse encephalitis virus/Eastern and Western EE virus Glycoproteins E2 mouse monoclonal antibody (mAb)	Recombinant Equine/Horse encephalitis virus/Eastern and Western EE virus Glycoproteins E2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Equine/Horse encephalitis virus/Eastern and Western EE virus antibodies in Equine/Horse encephalitis virus/Eastern and Western EE virus level test of animal Equine/Horse infectious disease with Eastern Equine/Horse encephalitis (EEE), western Equine/Horse encephalitis (WEE) and Venezuelan Equine/Horse encephalitis (VEE).	

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Equine/Horse morbillivirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P148-Tg001	Equine/Horse	Equine/Horse morbillivirus	Matrix and fusion proteins	Equine/Horse morbillivirus pneumonia	GMP-VT-P148-Tg001-Ag01: Recombinant Equine/Horse morbillivirus Matrix and fusion proteins Protein	Anti-Equine/Horse morbillivirus Matrix and fusion proteins antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Equine/Horse morbillivirus level test of animal Equine/Horse infectious disease with Equine/Horse morbillivirus pneumonia.	GMP-VT-P148-Tg001-Ab01; GMP-VT-P148-Tg001-Ab02: Anti-Equine/Horse morbillivirus Matrix and fusion proteins mouse monoclonal antibody (mAb)	Recombinant Equine/Horse morbillivirus Matrix and fusion proteins antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Equine/Horse morbillivirus antibodies in Equine/Horse morbillivirus level test of animal Equine/Horse infectious disease with Equine/Horse morbillivirus pneumonia.	

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Trichinella

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P234-Tg001	Equine/Horse, Swine/Porcine/Pig	Trichinella	cystatin-like protein	Trichinosis	GMP-VT-P234-Tg001-Ag01: Recombinant Trichinella cystatin-like Protein	Anti-Trichinella cystatin-like protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichinella level test of animal Equine/Horse, Swine/Porcine/Pig infectious disease with Trichinosis.	GMP-VT-P234-Tg001-Ab01; GMP-VT-P234-Tg001-Ab02: Anti-Trichinella cystatin-like protein mouse monoclonal antibody (mAb)	Recombinant Trichinella cystatin-like protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichinella antibodies in Trichinella level test of animal Equine/Horse, Swine/Porcine/Pig infectious disease with Trichinosis.	


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Giardia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P237-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia	cyst wall protein 1 (CWP1)	Giardiasis	GMP-VT-P237-Tg001-Ag01: Recombinant Giardia cyst wall protein 1 (CWP1) Protein	Anti-Giardia cyst wall protein 1 (CWP1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P237-Tg001-Ab01; GMP-VT-P237-Tg001-Ab02: Anti-Giardia cyst wall protein 1 (CWP1) mouse monoclonal antibody (mAb)	Recombinant Giardia cyst wall protein 1 (CWP1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia antibodies in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	


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Dermatophytes

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P242-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Dermatophytes	NA	Dermatophytosis	GMP-VT-P242-Tg001-Ag01: Recombinant Dermatophytes Protein	Anti-Dermatophytes antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Dermatophytes level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Dermatophytosis.	GMP-VT-P242-Tg001-Ab01; GMP-VT-P242-Tg001-Ab02: Anti-Dermatophytes mouse monoclonal antibody (mAb)	Recombinant Dermatophytes antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Dermatophytes antibodies in Dermatophytes level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Dermatophytosis.	


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West Nile Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P244-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Avian/Bird/Poultry	West Nile Virus	Envelope (E) protein	West Nile fever	GMP-VT-P244-Tg001-Ag01: Recombinant West Nile Virus Envelope (E) protein	Anti-West Nile Virus Envelope (E) protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in West Nile Virus level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Avian/Bird/Poultry infectious disease with West Nile fever.	GMP-VT-P244-Tg001-Ab01; GMP-VT-P244-Tg001-Ab02: Anti-West Nile Virus Envelope (E) protein mouse monoclonal antibody (mAb)	Recombinant West Nile Virus Envelope (E) protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-West Nile Virus antibodies in West Nile Virus level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Avian/Bird/Poultry infectious disease with West Nile fever.	

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Brucella

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P248-Tg001	Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella	NA	Brucellosis	GMP-VT-P248-Tg001-Ag01: Recombinant Brucella Protein	Anti-Brucella antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P248-Tg001-Ab01; GMP-VT-P248-Tg001-Ab02: Anti-Brucella mouse monoclonal antibody (mAb)	Recombinant Brucella antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella antibodies in Brucella level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	

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Mycobacterium avium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P249-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Mycobacterium avium	SahH (M70S)	tuberculosis	GMP-VT-P249-Tg001-Ag01: Recombinant Mycobacterium avium SahH (M70S) Protein	Anti-Mycobacterium avium SahH (M70S) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycobacterium avium level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with tuberculosis.	GMP-VT-P249-Tg001-Ab01; GMP-VT-P249-Tg001-Ab02: Anti-Mycobacterium avium SahH (M70S) mouse monoclonal antibody (mAb)	Recombinant Mycobacterium avium SahH (M70S) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycobacterium avium antibodies in Mycobacterium avium level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with tuberculosis.	


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Neospora caninum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P250-Tg001	Dog/Canine, Bovines/Cattle, Equine/Horse	Neospora caninum	P38	Neosporosis	GMP-VT-P250-Tg001-Ag01: Recombinant Neospora caninum P38 Protein	Anti-Neospora caninum P38 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Neospora caninum level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with Neosporosis.	GMP-VT-P250-Tg001-Ab01; GMP-VT-P250-Tg001-Ab02: Anti-Neospora caninum P38 mouse monoclonal antibody (mAb)	Recombinant Neospora caninum P38 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Neospora caninum antibodies in Neospora caninum level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with Neosporosis.	


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Burkholderia mallei

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P253-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Caprine/Goat, Mule, Donkey	Burkholderia mallei	Hcp1	Glanders	GMP-VT-P253-Tg001-Ag01: Recombinant Burkholderia mallei Hcp1 Protein	Anti-Burkholderia mallei Hcp1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Burkholderia mallei level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Caprine/Goat, Mule, Donkey infectious disease with Glanders.	GMP-VT-P253-Tg001-Ab01; GMP-VT-P253-Tg001-Ab02: Anti-Burkholderia mallei Hcp1 mouse monoclonal antibody (mAb)	Recombinant Burkholderia mallei Hcp1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Burkholderia mallei antibodies in Burkholderia mallei level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Caprine/Goat, Mule, Donkey infectious disease with Glanders.	

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Anaplasma phagocytophilium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P254-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Anaplasma phagocytophilium	MSP5	Anaplasmosis	GMP-VT-P254-Tg001-Ag01: Recombinant Anaplasma phagocytophilium MSP5 Protein	Anti-Anaplasma phagocytophilium MSP5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	GMP-VT-P254-Tg001-Ab01; GMP-VT-P254-Tg001-Ab02: Anti-Anaplasma phagocytophilium MSP5 mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilium MSP5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilium antibodies in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P254-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Anaplasma phagocytophilium	P44	Anaplasmosis	GMP-VT-P254-Tg002-Ag01: Recombinant Anaplasma phagocytophilium P44 Protein	Anti-Anaplasma phagocytophilium P44 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	GMP-VT-P254-Tg002-Ab01; GMP-VT-P254-Tg002-Ab02: Anti-Anaplasma phagocytophilium P44 mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilium P44 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilium antibodies in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	


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Citrobacter freudii

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P255-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Fish, Swine/Porcine/Pig	Citrobacter freudii	NA	gastroenteritis, neonatal meningitis, and septicemia	GMP-VT-P255-Tg001-Ag01: Recombinant Citrobacter freudii Protein	Anti-Citrobacter freudii antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Citrobacter freudii level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Fish, Swine/Porcine/Pig infectious disease with gastroenteritis, neonatal meningitis, and septicemia.	GMP-VT-P255-Tg001-Ab01; GMP-VT-P255-Tg001-Ab02: Anti-Citrobacter freudii mouse monoclonal antibody (mAb)	Recombinant Citrobacter freudii antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Citrobacter freudii antibodies in Citrobacter freudii level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Fish, Swine/Porcine/Pig infectious disease with gastroenteritis, neonatal meningitis, and septicemia.	

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Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P258-Tg001	Cat/Feline, Dog/Canine, Equine/Horse	Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i	VlsE1	Lyme disease/Borreliosis	GMP-VT-P258-Tg001-Ag01: Recombinant Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i VlsE1 Protein	Anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i VlsE1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i level test of animal Cat/Feline, Dog/Canine, Equine/Horse infectious disease with Lyme disease/Borreliosis.	GMP-VT-P258-Tg001-Ab01; GMP-VT-P258-Tg001-Ab02: Anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i VlsE1 mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i VlsE1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i antibodies in Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i level test of animal Cat/Feline, Dog/Canine, Equine/Horse infectious disease with Lyme disease/Borreliosis.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P258-Tg002	Cat/Feline, Dog/Canine, Equine/Horse	Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i	OspC	Lyme disease/Borreliosis	GMP-VT-P258-Tg002-Ag01: Recombinant Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i OspC Protein	Anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i OspC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i level test of animal Cat/Feline, Dog/Canine, Equine/Horse infectious disease with Lyme disease/Borreliosis.	GMP-VT-P258-Tg002-Ab01; GMP-VT-P258-Tg002-Ab02: Anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i OspC mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i OspC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i antibodies in Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i level test of animal Cat/Feline, Dog/Canine, Equine/Horse infectious disease with Lyme disease/Borreliosis.	

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Clostridium perfringens
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P260-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Clostridium perfringens	Epsilon	Clostridial enterotoxigenesis	GMP-VT-P260-Tg001-Ag01: Recombinant Clostridium perfringens Epsilon Protein	Anti-Clostridium perfringens Epsilon antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	GMP-VT-P260-Tg001-Ab01; GMP-VT-P260-Tg001-Ab02: Anti-Clostridium perfringens Epsilon mouse monoclonal antibody (mAb)	Recombinant Clostridium perfringens Epsilon antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium perfringens antibodies in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	
GMP-VT-P260-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Clostridium perfringens	beta2	Clostridial enterotoxigenesis	GMP-VT-P260-Tg002-Ag01: Recombinant Clostridium perfringens beta2 Protein	Anti-Clostridium perfringens beta2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	GMP-VT-P260-Tg002-Ab01; GMP-VT-P260-Tg002-Ab02: Anti-Clostridium perfringens beta2 mouse monoclonal antibody (mAb)	Recombinant Clostridium perfringens beta2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium perfringens antibodies in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	

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Babesia canis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P261-Tg001	Dog/Canine, Bovines/Cattle, Equine/Horse	Babesia canis	merozoite surface antigen 1	babesiosis	GMP-VT-P261-Tg001-Ag01: Recombinant Babesia canis merozoite surface antigen 1 Protein	Anti-Babesia canis merozoite surface antigen 1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Babesia canis level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	GMP-VT-P261-Tg001-Ab01; GMP-VT-P261-Tg001-Ab02: Anti-Babesia canis merozoite surface antigen 1 mouse monoclonal antibody (mAb)	Recombinant Babesia canis merozoite surface antigen 1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Babesia canis antibodies in Babesia canis level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	


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Babesia gibsoni

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P262-Tg001	Dog/Canine, Bovines/Cattle, Equine/Horse	Babesia gibsoni	P50	babesiosis	GMP-VT-P262-Tg001-Ag01: Recombinant Babesia gibsoni P50 Protein	Anti-Babesia gibsoni P50 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Babesia gibsoni level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	GMP-VT-P262-Tg001-Ab01; GMP-VT-P262-Tg001-Ab02: Anti-Babesia gibsoni P50 mouse monoclonal antibody (mAb)	Recombinant Babesia gibsoni P50 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Babesia gibsoni antibodies in Babesia gibsoni level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	


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Clostridium difficile

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P263-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Swine/Porcine/Pig	Clostridium difficile	toxins (TcdA)	Clostridiosis	GMP-VT-P263-Tg001-Ag01: Recombinant Clostridium difficile toxins (TcdA) Protein	Anti-Clostridium difficile toxins (TcdA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium difficile level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Swine/Porcine/Pig infectious disease with Clostridiosis.	GMP-VT-P263-Tg001-Ab01; GMP-VT-P263-Tg001-Ab02: Anti-Clostridium difficile toxins (TcdA) mouse monoclonal antibody (mAb)	Recombinant Clostridium difficile toxins (TcdA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium difficile antibodies in Clostridium difficile level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Swine/Porcine/Pig infectious disease with Clostridiosis.	

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Giardia lamblia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P264-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia lamblia	α 1-giardin	Giardiasis	GMP-VT-P264-Tg001-Ag01: Recombinant Giardia lamblia α1-giardin Protein	Anti-Giardia lamblia α 1-giardin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P264-Tg001-Ab01; GMP-VT-P264-Tg001-Ab02: Anti-Giardia lamblia α1-giardin mouse monoclonal antibody (mAb)	Recombinant Giardia lamblia α 1-giardin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia lamblia antibodies in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	

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Borrelia burgdorferi sensu lato

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P267-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Borrelia burgdorferi sensu lato	P41 (flagellin)	Borreliosis / Lyme disease	GMP-VT-P267-Tg001-Ag01: Recombinant Borrelia burgdorferi sensu lato P41 (flagellin) Protein	Anti-Borrelia burgdorferi sensu lato P41 (flagellin) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	GMP-VT-P267-Tg001-Ab01; GMP-VT-P267-Tg001-Ab02: Anti-Borrelia burgdorferi sensu lato P41 (flagellin) mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato P41 (flagellin) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato antibodies in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	
GMP-VT-P267-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Borrelia burgdorferi sensu lato	P100	Borreliosis / Lyme disease	GMP-VT-P267-Tg002-Ag01: Recombinant Borrelia burgdorferi sensu lato P100 Protein	Anti-Borrelia burgdorferi sensu lato P100 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	GMP-VT-P267-Tg002-Ab01; GMP-VT-P267-Tg002-Ab02: Anti-Borrelia burgdorferi sensu lato P100 mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato P100 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato antibodies in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	


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Candida albicans

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P268-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida albicans	NA	Candidiasis	GMP-VT-P268-Tg001-Ag01: Recombinant Candida albicans Protein	Anti-Candida albicans antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida albicans level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P268-Tg001-Ab01; GMP-VT-P268-Tg001-Ab02: Anti-Candida albicans mouse monoclonal antibody (mAb)	Recombinant Candida albicans antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida albicans antibodies in Candida albicans level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

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Candida glabrata

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P269-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida glabrata	LOC1	Candidiasis	GMP-VT-P269-Tg001-Ag01: Recombinant Candida glabrata LOC1 Protein	Anti-Candida glabrata LOC1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P269-Tg001-Ab01; GMP-VT-P269-Tg001-Ab02: Anti-Candida glabrata LOC1 mouse monoclonal antibody (mAb)	Recombinant Candida glabrata LOC1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida glabrata antibodies in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P269-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida glabrata	Acetyl-CoA carboxylase	Candidiasis	GMP-VT-P269-Tg002-Ag01: Recombinant Candida glabrata Acetyl-CoA carboxylase Protein	Anti-Candida glabrata Acetyl-CoA carboxylase antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P269-Tg002-Ab01; GMP-VT-P269-Tg002-Ab02: Anti-Candida glabrata Acetyl-CoA carboxylase mouse monoclonal antibody (mAb)	Recombinant Candida glabrata Acetyl-CoA carboxylase antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida glabrata antibodies in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	


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Candida krusei

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P270-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida krusei	Cytochrome C1 (CYC1)	Candidiasis	GMP-VT-P270-Tg001-Ag01: Recombinant Candida krusei Cytochrome C1 (CYC1) Protein	Anti-Candida krusei Cytochrome C1 (CYC1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida krusei level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P270-Tg001-Ab01; GMP-VT-P270-Tg001-Ab02: Anti-Candida krusei Cytochrome C1 (CYC1) mouse monoclonal antibody (mAb)	Recombinant Candida krusei Cytochrome C1 (CYC1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida krusei antibodies in Candida krusei level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

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Candida tropicalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P271-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Candida tropicalis	Lanosterol 14-alpha demethylase(ERG11)	Candidemia	GMP-VT-P271-Tg001-Ag01: Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) Protein	Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	GMP-VT-P271-Tg001-Ab01; GMP-VT-P271-Tg001-Ab02: Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) mouse monoclonal antibody (mAb)	Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida tropicalis antibodies in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	

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Enterococcus faecalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P272-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Enterococcus faecalis	Gelatinase(gelE)	endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection	GMP-VT-P272-Tg001-Ag01: Recombinant Enterococcus faecalis Gelatinase(gelE) Protein	Anti-Enterococcus faecalis Gelatinase(gelE) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	GMP-VT-P272-Tg001-Ab01; GMP-VT-P272-Tg001-Ab02: Anti-Enterococcus faecalis Gelatinase(gelE) mouse monoclonal antibody (mAb)	Recombinant Enterococcus faecalis Gelatinase(gelE) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Enterococcus faecalis antibodies in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	

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Escherichia Coli

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia Coli	OmpT	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg001-Ag01: Recombinant Escherichia Coli OmpT Protein	Anti-Escherichia Coli OmpT antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg001-Ab01; GMP-VT-P282-Tg001-Ab02: Anti-Escherichia Coli OmpT mouse monoclonal antibody (mAb)	Recombinant Escherichia Coli OmpT antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia Coli antibodies in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	
GMP-VT-P282-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli	NA	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg002-Ag01: Recombinant Escherichia coli Protein	Anti-Escherichia coli antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg002-Ab01; GMP-VT-P282-Tg002-Ab02: Anti-Escherichia coli mouse monoclonal antibody (mAb)	Recombinant Escherichia coli antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli antibodies in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

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Escherichia coli O157:H7

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P290-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	OmpC	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg001-Ag01: Recombinant Escherichia coli O157:H7 OmpC Protein	Anti-Escherichia coli O157:H7 OmpC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg001-Ab01; GMP-VT-P290-Tg001-Ab02: Anti-Escherichia coli O157:H7 OmpC mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 OmpC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	
GMP-VT-P290-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	Intimin gamma 1 (intimin γ 1)	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg002-Ag01: Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) Protein	Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg002-Ab01; GMP-VT-P290-Tg002-Ab02: Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	

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Avian

Diagnostic antibodies and antigens for avian disease testing

Infectious diseases continue to threaten the sustainability, productivity and growth of the poultry industry worldwide and some present a risk to public health. Many are also present in wild bird populations, with the potential to spill over into domestic birds. The avian infectious disease cause huge economic loss in poultry production and are of great significance in public health. However, they are usually not covered in the systems for reporting of animal diseases. Several methods have been employed to develop conventional assays to detect avian disease, Genemedi developed the antigen and antibody to detect the upper respiratory tract infection, newcastle disease, duck hepatitis, derzsy's disease, infectious bursal disease, chlamydiosis, respiratory disease, arthritis, duck plague, avian influenza, cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea, respiratory disease, avian metapneumovirus infection, treponeme, encephalomyelitis, infectious bronchitis, mycoplasmosis, nephritis, blackhead disease (histomoniasis), bordetellosis, campylobacteriosis, infectious anemia, chlamydia, duck septicaemia, Goose 'flu, rimerellosis, polyserositis, egg drop syndrome, erysipeloid, fowl cholera, fowl typhoid, pullorum, fowlpox, gastroenteritis, hemorrhagic nephritis, enteritis of geese, hepatitis-splenomegaly syndrome, immunosuppression, inclusion body hepatitis, infectious bronchitis, infectious coryza, infectious laryngotracheitis, infectious synovitis, avian mycoplasmosis, infectious sinusitis, mycoplasma arthritis, lymphoid leukosis, Marek's disease, mycoplasma air sacculitis, mycoplasmosis, ornithobacteriosis, feather disease, psittacosis, pullorum, reticuloendotheliosis, salmonellosis, turkey hepatitis, swollen head syndrome, white chick syndrome, young pigeon disease syndrome and so on. Detecting the quantity of marker proteins from different samples may benefit from ELISA, Lateral flow immunoassay (LFIA), colloidal gold immunochromatographic assay, Chemiluminescent immunoassay (CLIA), turbidimetric inhibition immuno assay (TINIA), immunonephelometry and POCT.

Classification:	CHLAMYDIACEAE	PASTURELLA MULTOCIDA	TREPONEMA	INFECTIOUS BRONCHITIS VIRUS - VARIANT ITALYO2	INFECTIOUS BRONCHITIS VIRUS - VARIANT ARKANSAS
	INFECTIOUS BRONCHITIS VIRUS - VARIANT D274	INFECTIOUS BRONCHITIS VIRUS - VARIANT IB80	INFECTIOUS BRONCHITIS VIRUS - VARIANT MASSACHUSETTS	SALMONELLA GALLINARUM	
	HISTOMONAS MELEAGRIDIS	MYCOPLASMA AVIUM	DUCK BAIYANGDIAN VIRUS OR DUCK TEMBUSU VIRUS	SALMONELLA GALLINARUM , SALMONELLA PULLORUM	
	AVIAN ROTAVIRUS GROUP A&D	INFECTIOUS BRONCHITIS VIRUS - VARIANT QX	INFECTIOUS BRONCHITIS VIRUS - VARIANT Q1	GOOSE PARVOVIRUS/MUSCOVY DUCK PARVOVIRUS	
	AVIAN PNEUMOVIRUS	CHLAMYDIA AVIUM	TURKEY HEPATITIS VIRUS	AVIAN INFLUENZA VIRUS TYPE A H5N1 SUBTYPE	AVIAN PARAMYXOVIRUS TYPE 1/NEWCASTLE DISEASE VIRUS
	INFECTIOUS BRONCHITIS VIRUS	FOWL ADENOVIRUS	INFECTIOUS BURSAL DISEASE VIRUS	AVIAN LEUKOSIS VIRUS	MAREK DISEASE VIRUS
	AVIAN INFLUENZA VIRUS	DUCK HEPATITIS VIRUS	MYCOPLASMA GALLISEPTICUM	MYCOPLASMA SYNOVIAE	INFECTIOUS LARYNGOTRACHEITIS VIRUS
	ORNITHOBACTERIUM RHINOTRACHEALE	AVIAN REOVIRUS/AVIAN ORTHOREOVIRUS	CHICKEN ANAEMIA VIRUS	CHLAMYDIA PSITTACI	AVIAN INFLUENZA VIRUS TYPE A H1N1 SUBTYPE
	AVIAN INFLUENZA VIRUS TYPE A H3N2 SUBTYPE	AVIAN INFLUENZA VIRUS TYPE A H7N2 SUBTYPE	AVIAN INFLUENZA VIRUS TYPE A H7N7 SUBTYPE	MYCOPLASMA IOWAE	
	RETICULOENDOTHELIOSIS VIRUS	SALMONELLA ENTERITIDIS	AVIAN CORONAVIRUS	AVIAN ENCEPHALOMYELITIS VIRUS	AVIAN HEPATITIS E VIRUS
					AVIAN METAPNEUMOVIRUS

AVIAN METAPNEUMOVIRUS SUBTYPE A&B	AVIAN METAPNEUMOVIRUS SUBTYPE C	AVIAN METAPNEUMOVIRUS SUBTYPE D	AVIAN NEPHRITS VIRUS / AVASTROVIRUS 2
AVIBACTERIUM PARAGALLINARUM	BORDETELLA AVIUM	CAMPYLOBACTER	DUCK CIRCOVIRUS
DUCK ENTERITIS VIRUS/ANATID HERPESVIRUS 1	DUCK HEPATITIS VIRUS TYPE 1	EGG DROP SYNDROME VIRUS	ERYSIPELOTHRIX SPP.
FOWLPOX VIRUSES	GOOSE CIRCOVIRUS	GOOSE HEMORRHAGIC POLYOMAVIRUS	INFECTIOUS BRONCHITIS VIRUS - VARIANT 02
INFECTIOUS BRONCHITIS VIRUS - VARIANT 4/91	INFECTIOUS BRONCHITIS VIRUS - VARIANT D1466	AVIAN INFLUENZA VIRUS TYPE A H7N9 SUBTYPE	AVIAN INFLUENZA VIRUS TYPE A H9N2 SUBTYPE
AVIAN INFLUENZA VIRUS TYPE A N3 SUBTYPE	AVIAN INFLUENZA VIRUS TYPE A N5 SUBTYPE	AVIAN INFLUENZA VIRUS TYPE A N8 SUBTYPE	SALMONELLA ENTERICA PULLORUM
RIEMERELLA ANATIPESTIFER	SALMONELLA	TURKEY ASTROVIRUS	TURKEY HEMORRHAGIC ENTERITIS VIRUS
TURKEY RHINOTRACHEITIS	PIGEON CIRCOVIRUS	BEAK AND FEATHER DISEASE VIRUS	STAPHYLOCOCCUS SAPROPHYTICUS
GIARDIA	KLEBSIELLA PNEUMONIAE	WEST NILE VIRUS	CAMPYLOBACTER SPP.
HEPATITIS E	PESTIVIRUS	CRYPTOSPORIDIUM PARVUM	CLOSTRIDIUM PERFRINGENS
GIARDIA LAMBLIA	TRITRICHOMONAS GALLINIAE	CLOSTRIDIUM BOTULINUM TYPE C AND D	CANDIDA TROPICALIS
ENTEROCOCCUS FAECALIS	EPIZOOTIC HAEMORRHAGIC DISEASE VIRUS	SALMONELLA ENTERICA SUBSP. ENTERICA	SALMONELLA ENTERICA SUBSP. TYPHIMURIUM
STAPHYLOCOCCUS AUREUS	TOXOPLASMA GONDII	ESCHERICHIA COLI	ESCHERICHIA COLI O157:H7

Chlamydiaceae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P046-Tg003	Avian/Bird/Poultry	Chlamydiaceae	OmpA	Chlamydia	GMP-VT-P046-Tg003-Ag01: Recombinant Chlamydiaceae OmpA Protein	Anti-Chlamydiaceae OmpA antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chlamydiaceae level test of animal Avian/Bird/Poultry infectious disease with Chlamydia.	GMP-VT-P046-Tg003-Ab01; GMP-VT-P046-Tg003-Ab02: Anti-Chlamydiaceae OmpA mouse monoclonal antibody (mAb)	Recombinant Chlamydiaceae OmpA antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chlamydiaceae antibodies in Chlamydiaceae level test of animal Avian/Bird/Poultry infectious disease with Chlamydia.	


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Pasteurella multocida

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P101-Tg002	Avian/Bird/Poultry	Pasteurella multocida	Outer membrane protein A (OmpA)	fowl cholera	GMP-VT-P101-Tg002-Ag01: Recombinant Pasteurella multocida OmpA Protein	Anti-Pasteurella multocida Outer membrane protein A (OmpA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pasteurella multocida level test of animal Avian/Bird/Poultry infectious disease with fowl cholera.	GMP-VT-P101-Tg002-Ab01; GMP-VT-P101-Tg002-Ab02: Anti-Pasteurella multocida Outer membrane protein A (OmpA) mouse monoclonal antibody (mAb)	Recombinant Pasteurella multocida Outer membrane protein A (OmpA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pasteurella multocida antibodies in Pasteurella multocida level test of animal Avian/Bird/Poultry infectious disease with fowl cholera.	
GMP-VT-P101-Tg003	Avian/Bird/Poultry	Pasteurella multocida	Outer membrane protein H (ompH)	fowl cholera	GMP-VT-P101-Tg003-Ag01: Recombinant Pasteurella multocida ompH Protein	Anti-Pasteurella multocida Outer membrane protein H (ompH) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pasteurella multocida level test of animal Avian/Bird/Poultry infectious disease with fowl cholera.	GMP-VT-P101-Tg003-Ab01; GMP-VT-P101-Tg003-Ab02: Anti-Pasteurella multocida Outer membrane protein H (ompH) mouse monoclonal antibody (mAb)	Recombinant Pasteurella multocida Outer membrane protein H (ompH) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pasteurella multocida antibodies in Pasteurella multocida level test of animal Avian/Bird/Poultry infectious disease with fowl cholera.	
GMP-VT-P101-Tg004	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry	Pasteurella multocida	NA	fowl cholera, atrophic rhinitis, and hemorrhagic septicemia	GMP-VT-P101-Tg004-Ag01: Recombinant Pasteurella multocida Protein	Anti-Pasteurella multocida antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pasteurella multocida level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with fowl cholera, atrophic rhinitis, and hemorrhagic septicemia.	GMP-VT-P101-Tg004-Ab01; GMP-VT-P101-Tg004-Ab02: Anti-Pasteurella multocida mouse monoclonal antibody (mAb)	Recombinant Pasteurella multocida antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pasteurella multocida antibodies in Pasteurella multocida level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with fowl cholera, atrophic rhinitis, and hemorrhagic septicemia.	


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Treponema

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P149-Tg001	Avian/Bird/Poultry	Treponema	NA	treponeme	GMP-VT-P149-Tg001-Ag01: Recombinant Treponema Protein	Anti-Treponema antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Treponema level test of animal Avian/Bird/Poultry infectious disease with treponeme.	GMP-VT-P149-Tg001-Ab01; GMP-VT-P149-Tg001-Ab02: Anti-Treponema mouse monoclonal antibody (mAb)	Recombinant Treponema antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Treponema antibodies in Treponema level test of animal Avian/Bird/Poultry infectious disease with treponeme.	


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Infectious Bronchitis Virus - Variant ItalyO2

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P150-Tg001	Chicken	Infectious Bronchitis Virus - Variant ItalyO2	S1	respiratory disease	GMP-VT-P150-Tg001-Ag01: Recombinant Infectious Bronchitis Virus - Variant ItalyO2 S1 Protein	Anti-Infectious Bronchitis Virus - Variant ItalyO2 S1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Infectious Bronchitis Virus - Variant ItalyO2 level test of animal Chicken infectious disease with respiratory disease.	GMP-VT-P150-Tg001-Ab01; GMP-VT-P150-Tg001-Ab02: Anti-Infectious Bronchitis Virus - Variant ItalyO2 S1 mouse monoclonal antibody (mAb)	Recombinant Infectious Bronchitis Virus - Variant ItalyO2 S1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Infectious Bronchitis Virus - Variant ItalyO2 antibodies in Infectious Bronchitis Virus - Variant ItalyO2 level test of animal Chicken infectious disease with respiratory disease.	


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Infectious Bronchitis Virus - Variant Arkansas

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P151-Tg001	Avian/Bird/Poultry	Infectious Bronchitis Virus - Variant Arkansas	S-1 gene	respiratory disease	GMP-VT-P151-Tg001-Ag01: Recombinant Infectious Bronchitis Virus - Variant Arkansas S-1 gene Protein	Anti-Infectious Bronchitis Virus - Variant Arkansas S-1 gene antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Infectious Bronchitis Virus - Variant Arkansas level test of animal Avian/Bird/Poultry infectious disease with respiratory disease.	GMP-VT-P151-Tg001-Ab01; GMP-VT-P151-Tg001-Ab02: Anti-Infectious Bronchitis Virus - Variant Arkansas S-1 gene mouse monoclonal antibody (mAb)	Recombinant Infectious Bronchitis Virus - Variant Arkansas S-1 gene antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Infectious Bronchitis Virus - Variant Arkansas antibodies in Infectious Bronchitis Virus - Variant Arkansas level test of animal Avian/Bird/Poultry infectious disease with respiratory disease.	

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Infectious Bronchitis Virus - Variant D274

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P152-Tg001	Chicken	Infectious Bronchitis Virus - Variant D274	S-1 gene	respiratory disease	GMP-VT-P152-Tg001-Ag01: Recombinant Infectious Bronchitis Virus - Variant D274 S-1 gene Protein	Anti-Infectious Bronchitis Virus - Variant D274 S-1 gene antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Infectious Bronchitis Virus - Variant D274 level test of animal Chicken infectious disease with respiratory disease.	GMP-VT-P152-Tg001-Ab01; GMP-VT-P152-Tg001-Ab02: Anti-Infectious Bronchitis Virus - Variant D274 S-1 gene mouse monoclonal antibody (mAb)	Recombinant Infectious Bronchitis Virus - Variant D274 S-1 gene antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Infectious Bronchitis Virus - Variant D274 antibodies in Infectious Bronchitis Virus - Variant D274 level test of animal Chicken infectious disease with respiratory disease.	

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Infectious Bronchitis Virus - Variant IB80

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P153-Tg001	Avian/Bird/Poultry	Infectious Bronchitis Virus - Variant IB80	S gene	respiratory disease	GMP-VT-P153-Tg001-Ag01: Recombinant Infectious Bronchitis Virus - Variant IB80 S gene Protein	Anti-Infectious Bronchitis Virus - Variant IB80 S gene antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Infectious Bronchitis Virus - Variant IB80 level test of animal Avian/Bird/Poultry infectious disease with respiratory disease.	GMP-VT-P153-Tg001-Ab01; GMP-VT-P153-Tg001-Ab02: Anti-Infectious Bronchitis Virus - Variant IB80 S gene mouse monoclonal antibody (mAb)	Recombinant Infectious Bronchitis Virus - Variant IB80 S gene antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Infectious Bronchitis Virus - Variant IB80 antibodies in Infectious Bronchitis Virus - Variant IB80 level test of animal Avian/Bird/Poultry infectious disease with respiratory disease.	


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Infectious Bronchitis Virus - Variant Massachusetts

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P154-Tg001	Avian/Bird/Poultry	Infectious Bronchitis Virus - Variant Massachusetts	S1	respiratory disease	GMP-VT-P154-Tg001-Ag01: Recombinant Infectious Bronchitis Virus - Variant Massachusetts S1 Protein	Anti-Infectious Bronchitis Virus - Variant Massachusetts S1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Infectious Bronchitis Virus - Variant Massachusetts level test of animal Avian/Bird/Poultry infectious disease with respiratory disease.	GMP-VT-P154-Tg001-Ab01; GMP-VT-P154-Tg001-Ab02: Anti-Infectious Bronchitis Virus - Variant Massachusetts S1 mouse monoclonal antibody (mAb)	Recombinant Infectious Bronchitis Virus - Variant Massachusetts S1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Infectious Bronchitis Virus - Variant Massachusetts antibodies in Infectious Bronchitis Virus - Variant Massachusetts level test of animal Avian/Bird/Poultry infectious disease with respiratory disease.	


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Salmonella Gallinarum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P155-Tg001	Chicken, Duck, Turkey, Pheasants, Quail, Grouse, Peafowl, Guinea-fowl	Salmonella Gallinarum	NA	Fowl typhoid	GMP-VT-P155-Tg001-Ag01: Recombinant Salmonella Gallinarum Protein	Anti-Salmonella Gallinarum antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella Gallinarum level test of animal Chicken, Duck, Turkey, Pheasants, Quail, Grouse, Peafowl, Guinea-fowl infectious disease with Fowl typhoid.	GMP-VT-P155-Tg001-Ab01; GMP-VT-P155-Tg001-Ab02: Anti-Salmonella Gallinarum mouse monoclonal antibody (mAb)	Recombinant Salmonella Gallinarum antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella Gallinarum antibodies in Salmonella Gallinarum level test of animal Chicken, Duck, Turkey, Pheasants, Quail, Grouse, Peafowl, Guinea-fowl infectious disease with Fowl typhoid.	

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Histomonas meleagridis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P156-Tg001	Chicken, Turkey, Pheasants, Quail, Partridge	Histomonas meleagridis	NA	Blackhead disease (histomoniasis)	GMP-VT-P156-Tg001-Ag01: Recombinant Histomonas meleagridis Protein	Anti-Histomonas meleagridis antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Histomonas meleagridis level test of animal Chicken, Turkey, Pheasants, Quail, Partridge infectious disease with Blackhead disease (histomoniasis).	GMP-VT-P156-Tg001-Ab01; GMP-VT-P156-Tg001-Ab02: Anti-Histomonas meleagridis mouse monoclonal antibody (mAb)	Recombinant Histomonas meleagridis antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Histomonas meleagridis antibodies in Histomonas meleagridis level test of animal Chicken, Turkey, Pheasants, Quail, Partridge infectious disease with Blackhead disease (histomoniasis).	

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Mycoplasma avium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P157-Tg001	Avian/Bird/Poultry	Mycoplasma avium	NA	NA	GMP-VT-P157-Tg001-Ag01: Recombinant Mycoplasma avium Protein	Anti-Mycoplasma avium antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma avium level test of animal Avian/Bird/Poultry infectious disease with NA.	GMP-VT-P157-Tg001-Ab01; GMP-VT-P157-Tg001-Ab02: Anti-Mycoplasma avium mouse monoclonal antibody (mAb)	Recombinant Mycoplasma avium antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma avium antibodies in Mycoplasma avium level test of animal Avian/Bird/Poultry infectious disease with NA.	



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Duck Baiyangdian Virus or Duck tembusu virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P158-Tg001	Duck	Duck Baiyangdian Virus or Duck tembusu virus	Envelope (E) protein	Duck tembusu virus disease or egg drop syndrome	GMP-VT-P158-Tg001-Ag01: Recombinant Duck Baiyangdian Virus or Duck tembusu virus Envelope (E) protein Protein	Anti-Duck Baiyangdian Virus or Duck tembusu virus Envelope (E) protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Duck Baiyangdian Virus or Duck tembusu virus level test of animal Duck infectious disease with Duck tembusu virus disease or egg drop syndrome.	GMP-VT-P158-Tg001-Ab01; GMP-VT-P158-Tg001-Ab02: Anti-Duck Baiyangdian Virus or Duck tembusu virus Envelope (E) protein mouse monoclonal antibody (mAb)	Recombinant Duck Baiyangdian Virus or Duck tembusu virus Envelope (E) protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Duck Baiyangdian Virus or Duck tembusu virus antibodies in Duck Baiyangdian Virus or Duck tembusu virus level test of animal Duck infectious disease with Duck tembusu virus disease or egg drop syndrome.	

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Salmonella gallinarum , Salmonella pullorum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P159-Tg001	Chicken, Turkey, Parrot, Peafowl, Guinea-fowl, Game birds, Ostriches, Ring dove, Sparrow	Salmonella gallinarum , Salmonella pullorum	IpaJ	Fowl typhoid and pullorum disease	GMP-VT-P159-Tg001-Ag01: Recombinant Salmonella gallinarum , Salmonella pullorum IpaJ Protein	Anti-Salmonella gallinarum , Salmonella pullorum IpaJ antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella gallinarum , Salmonella pullorum level test of animal Chicken, Turkey, Parrot, Peafowl, Guinea-fowl, Game birds, Ostriches, Ring dove, Sparrow infectious disease with Fowl typhoid and pullorum disease.	GMP-VT-P159-Tg001-Ab01; GMP-VT-P159-Tg001-Ab02: Anti-Salmonella gallinarum , Salmonella pullorum IpaJ mouse monoclonal antibody (mAb)	Recombinant Salmonella gallinarum , Salmonella pullorum IpaJ antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella gallinarum , Salmonella pullorum antibodies in Salmonella gallinarum , Salmonella pullorum level test of animal Chicken, Turkey, Parrot, Peafowl, Guinea-fowl, Game birds, Ostriches, Ring dove, Sparrow infectious disease with Fowl typhoid and pullorum disease.	
GMP-VT-P159-Tg002	Chicken, Turkey, Parrot, Peafowl, Guinea-fowl, Game birds, Ostriches, Ring dove, Sparrow	Salmonella gallinarum , Salmonella pullorum	spic (Salmonella pullorum)	Fowl typhoid and pullorum disease	GMP-VT-P159-Tg002-Ag01: Recombinant Salmonella gallinarum , Salmonella pullorum spic (Salmonella pullorum) Protein	Anti-Salmonella gallinarum , Salmonella pullorum spic (Salmonella pullorum) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella gallinarum , Salmonella pullorum level test of animal Chicken, Turkey, Parrot, Peafowl, Guinea-fowl, Game birds, Ostriches, Ring dove, Sparrow infectious disease with Fowl typhoid and pullorum disease.	GMP-VT-P159-Tg002-Ab01; GMP-VT-P159-Tg002-Ab02: Anti-Salmonella gallinarum , Salmonella pullorum spic (Salmonella pullorum) mouse monoclonal antibody (mAb)	Recombinant Salmonella gallinarum , Salmonella pullorum spic (Salmonella pullorum) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella gallinarum , Salmonella pullorum antibodies in Salmonella gallinarum , Salmonella pullorum level test of animal Chicken, Turkey, Parrot, Peafowl, Guinea-fowl, Game birds, Ostriches, Ring dove, Sparrow infectious disease with Fowl typhoid and pullorum disease.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P159-Tg003	Chicken, Turkey, Parrot, Peafowl, Guinea-fowl, Game birds, Ostriches, Ring dove, Sparrow	Salmonella gallinarum , Salmonella pullorum	FRR (Salmonella gallinarum)	Fowl typhoid and pullorum disease	GMP-VT-P159-Tg003-Ag01: Recombinant Salmonella gallinarum , Salmonella pullorum FRR (Salmonella gallinarum) Protein	Anti-Salmonella gallinarum , Salmonella pullorum FRR (Salmonella gallinarum) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella gallinarum , Salmonella pullorum level test of animal Chicken, Turkey, Parrot, Peafowl, Guinea-fowl, Game birds, Ostriches, Ring dove, Sparrow infectious disease with Fowl typhoid and pullorum disease.	GMP-VT-P159-Tg003-Ab01; GMP-VT-P159-Tg003-Ab02: Anti-Salmonella gallinarum , Salmonella pullorum FRR (Salmonella gallinarum) mouse monoclonal antibody (mAb)	Recombinant Salmonella gallinarum , Salmonella pullorum FRR (Salmonella gallinarum) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella gallinarum , Salmonella pullorum antibodies in Salmonella gallinarum , Salmonella pullorum level test of animal Chicken, Turkey, Parrot, Peafowl, Guinea-fowl, Game birds, Ostriches, Ring dove, Sparrow infectious disease with Fowl typhoid and pullorum disease.	


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Avian Rotavirus Group A&D

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P160-Tg001	Avian/Bird/Poultry	Avian Rotavirus Group A&D	vp6	gastroenteritis	GMP-VT-P160-Tg001-Ag01: Recombinant Avian Rotavirus Group A&D vp6 Protein	Anti-Avian Rotavirus Group A&D vp6 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Rotavirus Group A&D level test of animal Avian/Bird/Poultry infectious disease with gastroenteritis.	GMP-VT-P160-Tg001-Ab01; GMP-VT-P160-Tg001-Ab02: Anti-Avian Rotavirus Group A&D vp6 mouse monoclonal antibody (mAb)	Recombinant Avian Rotavirus Group A&D vp6 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Rotavirus Group A&D antibodies in Avian Rotavirus Group A&D level test of animal Avian/Bird/Poultry infectious disease with gastroenteritis.	


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Infectious Bronchitis Virus - Variant QX

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P161-Tg001	Chicken	Infectious Bronchitis Virus - Variant QX	NA	Avian infectious bronchitis	GMP-VT-P161-Tg001-Ag01: Recombinant Infectious Bronchitis Virus - Variant QX Protein	Anti-Infectious Bronchitis Virus - Variant QX antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Infectious Bronchitis Virus - Variant QX level test of animal Chicken infectious disease with Avian infectious bronchitis.	GMP-VT-P161-Tg001-Ab01; GMP-VT-P161-Tg001-Ab02: Anti-Infectious Bronchitis Virus - Variant QX mouse monoclonal antibody (mAb)	Recombinant Infectious Bronchitis Virus - Variant QX antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Infectious Bronchitis Virus - Variant QX antibodies in Infectious Bronchitis Virus - Variant QX level test of animal Chicken infectious disease with Avian infectious bronchitis.	

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Infectious Bronchitis Virus - Variant Q1

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P162-Tg001	Chicken	Infectious Bronchitis Virus - Variant Q1	NA	Avian infectious bronchitis	GMP-VT-P162-Tg001-Ag01: Recombinant Infectious Bronchitis Virus - Variant Q1 Protein	Anti-Infectious Bronchitis Virus - Variant Q1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Infectious Bronchitis Virus - Variant Q1 level test of animal Chicken infectious disease with Avian infectious bronchitis.	GMP-VT-P162-Tg001-Ab01; GMP-VT-P162-Tg001-Ab02: Anti-Infectious Bronchitis Virus - Variant Q1 mouse monoclonal antibody (mAb)	Recombinant Infectious Bronchitis Virus - Variant Q1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Infectious Bronchitis Virus - Variant Q1 antibodies in Infectious Bronchitis Virus - Variant Q1 level test of animal Chicken infectious disease with Avian infectious bronchitis.	

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Goose Parvovirus/Muscovy Duck Parvovirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P163-Tg001	Goose, Duck	Goose Parvovirus/Muscovy Duck Parvovirus	NS1	Derzsy's disease	GMP-VT-P163-Tg001-Ag01: Recombinant Goose Parvovirus/Muscovy Duck Parvovirus NS1 Protein	Anti-Goose Parvovirus/Muscovy Duck Parvovirus NS1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Goose Parvovirus/Muscovy Duck Parvovirus level test of animal Goose, Duck infectious disease with Derzsy's disease.	GMP-VT-P163-Tg001-Ab01; GMP-VT-P163-Tg001-Ab02: Anti-Goose Parvovirus/Muscovy Duck Parvovirus NS1 mouse monoclonal antibody (mAb)	Recombinant Goose Parvovirus/Muscovy Duck Parvovirus NS1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Goose Parvovirus/Muscovy Duck Parvovirus antibodies in Goose Parvovirus/Muscovy Duck Parvovirus level test of animal Goose, Duck infectious disease with Derzsy's disease.	
GMP-VT-P163-Tg002	Goose, Duck	Goose Parvovirus/Muscovy Duck Parvovirus	VP3	Derzsy's disease	GMP-VT-P163-Tg002-Ag01: Recombinant Goose Parvovirus/Muscovy Duck Parvovirus VP3 Protein	Anti-Goose Parvovirus/Muscovy Duck Parvovirus VP3 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Goose Parvovirus/Muscovy Duck Parvovirus level test of animal Goose, Duck infectious disease with Derzsy's disease.	GMP-VT-P163-Tg002-Ab01; GMP-VT-P163-Tg002-Ab02: Anti-Goose Parvovirus/Muscovy Duck Parvovirus VP3 mouse monoclonal antibody (mAb)	Recombinant Goose Parvovirus/Muscovy Duck Parvovirus VP3 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Goose Parvovirus/Muscovy Duck Parvovirus antibodies in Goose Parvovirus/Muscovy Duck Parvovirus level test of animal Goose, Duck infectious disease with Derzsy's disease.	
GMP-VT-P163-Tg003	Goose, Duck	Goose Parvovirus/Muscovy Duck Parvovirus	VP2	Derzsy's disease	GMP-VT-P163-Tg003-Ag01: Recombinant Goose Parvovirus/Muscovy Duck Parvovirus VP2 Protein	Anti-Goose Parvovirus/Muscovy Duck Parvovirus VP2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Goose Parvovirus/Muscovy Duck Parvovirus level test of animal Goose, Duck infectious disease with Derzsy's disease.	GMP-VT-P163-Tg003-Ab01; GMP-VT-P163-Tg003-Ab02: Anti-Goose Parvovirus/Muscovy Duck Parvovirus VP2 mouse monoclonal antibody (mAb)	Recombinant Goose Parvovirus/Muscovy Duck Parvovirus VP2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Goose Parvovirus/Muscovy Duck Parvovirus antibodies in Goose Parvovirus/Muscovy Duck Parvovirus level test of animal Goose, Duck infectious disease with Derzsy's disease.	

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Avian pneumovirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P164-Tg001	Chicken, Turkey	Avian pneumovirus	Nucleocapsid Protein (NP)	upper respiratory tract infection	GMP-VT-P164-Tg001-Ag01: Recombinant Avian pneumovirus NP Protein	Anti-Avian pneumovirus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian pneumovirus level test of animal Chicken, Turkey infectious disease with upper respiratory tract infection.	GMP-VT-P164-Tg001-Ab01; GMP-VT-P164-Tg001-Ab02: Anti-Avian pneumovirus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Avian pneumovirus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian pneumovirus antibodies in Avian pneumovirus level test of animal Chicken, Turkey infectious disease with upper respiratory tract infection.	

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Chlamydia avium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P165-Tg001	Avian/Bird/Poultry	Chlamydia avium	Major outer membrane protein (MOMP)	Avian chlamydiosis	GMP-VT-P165-Tg001-Ag01: Recombinant Chlamydia avium MOMP Protein	Anti-Chlamydia avium Major outer membrane protein (MOMP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chlamydia avium level test of animal Avian/Bird/Poultry infectious disease with Avian chlamydiosis.	GMP-VT-P165-Tg001-Ab01; GMP-VT-P165-Tg001-Ab02: Anti-Chlamydia avium Major outer membrane protein (MOMP) mouse monoclonal antibody (mAb)	Recombinant Chlamydia avium Major outer membrane protein (MOMP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chlamydia avium antibodies in Chlamydia avium level test of animal Avian/Bird/Poultry infectious disease with Avian chlamydiosis.	



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Turkey Hepatitis Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P166-Tg001	Turkey	Turkey Hepatitis Virus	NA	Turkey Hepatitis	GMP-VT-P166-Tg001-Ag01: Recombinant Turkey Hepatitis Virus Protein	Anti-Turkey Hepatitis Virus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Turkey Hepatitis Virus level test of animal Turkey infectious disease with Turkey Hepatitis.	GMP-VT-P166-Tg001-Ab01; GMP-VT-P166-Tg001-Ab02: Anti-Turkey Hepatitis Virus mouse monoclonal antibody (mAb)	Recombinant Turkey Hepatitis Virus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Turkey Hepatitis Virus antibodies in Turkey Hepatitis Virus level test of animal Turkey infectious disease with Turkey Hepatitis.	

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Avian Influenza Virus Type A H5N1 subtype

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P167-Tg001	Avian/Bird/Poultry	Avian Influenza Virus Type A H5N1 subtype	Nucleocapsid Protein (NP)	Avian influenza	GMP-VT-P167-Tg001-Ag01: Recombinant Avian Influenza Virus Type A H5N1 subtype NP Protein	Anti-Avian Influenza Virus Type A H5N1 subtype Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Influenza Virus Type A H5N1 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	GMP-VT-P167-Tg001-Ab01; GMP-VT-P167-Tg001-Ab02: Anti-Avian Influenza Virus Type A H5N1 subtype Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Avian Influenza Virus Type A H5N1 subtype Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Influenza Virus Type A H5N1 subtype antibodies in Avian Influenza Virus Type A H5N1 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	
GMP-VT-P167-Tg002	Avian/Bird/Poultry	Avian Influenza Virus Type A H5N1 subtype	Haemagglutinin (HA)	Avian influenza	GMP-VT-P167-Tg002-Ag01: Recombinant Avian Influenza Virus Type A H5N1 subtype Haemagglutinin (HA) Protein	Anti-Avian Influenza Virus Type A H5N1 subtype Haemagglutinin (HA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Influenza Virus Type A H5N1 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	GMP-VT-P167-Tg002-Ab01; GMP-VT-P167-Tg002-Ab02: Anti-Avian Influenza Virus Type A H5N1 subtype Haemagglutinin (HA) mouse monoclonal antibody (mAb)	Recombinant Avian Influenza Virus Type A H5N1 subtype Haemagglutinin (HA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Influenza Virus Type A H5N1 subtype antibodies in Avian Influenza Virus Type A H5N1 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	

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Avian Paramyxovirus Type 1/Newcastle Disease Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P168-Tg001	Avian/Bird/Poultry	Avian Paramyxovirus Type 1/Newcastle Disease Virus	Nucleocapsid Protein (NP)	Newcastle disease	GMP-VT-P168-Tg001-Ag01: Recombinant Avian Paramyxovirus Type 1/Newcastle Disease Virus NP Protein	Anti-Avian Paramyxovirus Type 1/Newcastle Disease Virus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Paramyxovirus Type 1/Newcastle Disease Virus level test of animal Avian/Bird/Poultry infectious disease with Newcastle disease.	GMP-VT-P168-Tg001-Ab01; GMP-VT-P168-Tg001-Ab02: Anti-Avian Paramyxovirus Type 1/Newcastle Disease Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Avian Paramyxovirus Type 1/Newcastle Disease Virus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Paramyxovirus Type 1/Newcastle Disease Virus antibodies in Avian Paramyxovirus Type 1/Newcastle Disease Virus level test of animal Avian/Bird/Poultry infectious disease with Newcastle disease.	


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Infectious Bronchitis Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P169-Tg001	Chicken	Infectious Bronchitis Virus	Nucleocapsid Protein (NP)	Avian infectious bronchitis	GMP-VT-P169-Tg001-Ag01: Recombinant Infectious Bronchitis Virus NP Protein	Anti-Infectious Bronchitis Virus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Infectious Bronchitis Virus level test of animal Chicken infectious disease with Avian infectious bronchitis.	GMP-VT-P169-Tg001-Ab01; GMP-VT-P169-Tg001-Ab02: Anti-Infectious Bronchitis Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Infectious Bronchitis Virus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Infectious Bronchitis Virus antibodies in Infectious Bronchitis Virus level test of animal Chicken infectious disease with Avian infectious bronchitis.	


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Fowl Adenovirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P170-Tg001	Avian/Bird/Poultry	Fowl Adenovirus	fiber	Inclusion body hepatitis	GMP-VT-P170-Tg001-Ag01: Recombinant Fowl Adenovirus fiber Protein	Anti-Fowl Adenovirus fiber antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Fowl Adenovirus level test of animal Avian/Bird/Poultry infectious disease with Inclusion body hepatitis.	GMP-VT-P170-Tg001-Ab01; GMP-VT-P170-Tg001-Ab02: Anti-Fowl Adenovirus fiber mouse monoclonal antibody (mAb)	Recombinant Fowl Adenovirus fiber antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Fowl Adenovirus antibodies in Fowl Adenovirus level test of animal Avian/Bird/Poultry infectious disease with Inclusion body hepatitis.	

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Infectious Bursal Disease Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P171-Tg001	Chicken	Infectious Bursal Disease Virus	VP3	Infectious bursal disease	GMP-VT-P171-Tg001-Ag01: Recombinant Infectious Bursal Disease Virus VP3 Protein	Anti-Infectious Bursal Disease Virus VP3 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Infectious Bursal Disease Virus level test of animal Chicken infectious disease with Infectious bursal disease.	GMP-VT-P171-Tg001-Ab01; GMP-VT-P171-Tg001-Ab02: Anti-Infectious Bursal Disease Virus VP3 mouse monoclonal antibody (mAb)	Recombinant Infectious Bursal Disease Virus VP3 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Infectious Bursal Disease Virus antibodies in Infectious Bursal Disease Virus level test of animal Chicken infectious disease with Infectious bursal disease.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P171-Tg002	Chicken	Infectious Bursal Disease Virus	VP4	Infectious bursal disease	GMP-VT-P171-Tg002-Ag01: Recombinant Infectious Bursal Disease Virus VP4 Protein	Anti-Infectious Bursal Disease Virus VP4 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Infectious Bursal Disease Virus level test of animal Chicken infectious disease with Infectious bursal disease.	GMP-VT-P171-Tg002-Ab01; GMP-VT-P171-Tg002-Ab02: Anti-Infectious Bursal Disease Virus VP4 mouse monoclonal antibody (mAb)	Recombinant Infectious Bursal Disease Virus VP4 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Infectious Bursal Disease Virus antibodies in Infectious Bursal Disease Virus level test of animal Chicken infectious disease with Infectious bursal disease.	
GMP-VT-P171-Tg003	Chicken	Infectious Bursal Disease Virus	VPX	Infectious bursal disease	GMP-VT-P171-Tg003-Ag01: Recombinant Infectious Bursal Disease Virus VPX Protein	Anti-Infectious Bursal Disease Virus VPX antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Infectious Bursal Disease Virus level test of animal Chicken infectious disease with Infectious bursal disease.	GMP-VT-P171-Tg003-Ab01; GMP-VT-P171-Tg003-Ab02: Anti-Infectious Bursal Disease Virus VPX mouse monoclonal antibody (mAb)	Recombinant Infectious Bursal Disease Virus VPX antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Infectious Bursal Disease Virus antibodies in Infectious Bursal Disease Virus level test of animal Chicken infectious disease with Infectious bursal disease.	
GMP-VT-P171-Tg004	Chicken	Infectious Bursal Disease Virus	VP2	Infectious bursal disease	GMP-VT-P171-Tg004-Ag01: Recombinant Infectious Bursal Disease Virus VP2 Protein	Anti-Infectious Bursal Disease Virus VP2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Infectious Bursal Disease Virus level test of animal Chicken infectious disease with Infectious bursal disease.	GMP-VT-P171-Tg004-Ab01; GMP-VT-P171-Tg004-Ab02: Anti-Infectious Bursal Disease Virus VP2 mouse monoclonal antibody (mAb)	Recombinant Infectious Bursal Disease Virus VP2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Infectious Bursal Disease Virus antibodies in Infectious Bursal Disease Virus level test of animal Chicken infectious disease with Infectious bursal disease.	


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Avian leukosis virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P172-Tg001	Chicken	Avian leukosis virus	P27	Lymphoid leukosis	GMP-VT-P172-Tg001-Ag01: Recombinant Avian leukosis virus P27 Protein	Anti-Avian leukosis virus P27 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian leukosis virus level test of animal Chicken infectious disease with Lymphoid leukosis.	GMP-VT-P172-Tg001-Ab01; GMP-VT-P172-Tg001-Ab02: Anti-Avian leukosis virus P27 mouse monoclonal antibody (mAb)	Recombinant Avian leukosis virus P27 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian leukosis virus antibodies in Avian leukosis virus level test of animal Chicken infectious disease with Lymphoid leukosis.	

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Marek Disease Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P173-Tg001	Chicken	Marek Disease Virus	Glycoprotein E (gE)	Marek's disease	GMP-VT-P173-Tg001-Ag01: Recombinant Marek Disease Virus Glycoprotein E (gE) Protein	Anti-Marek Disease Virus Glycoprotein E (gE) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Marek Disease Virus level test of animal Chicken infectious disease with Marek's disease.	GMP-VT-P173-Tg001-Ab01; GMP-VT-P173-Tg001-Ab02: Anti-Marek Disease Virus Glycoprotein E (gE) mouse monoclonal antibody (mAb)	Recombinant Marek Disease Virus Glycoprotein E (gE) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Marek Disease Virus antibodies in Marek Disease Virus level test of animal Chicken infectious disease with Marek's disease.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P173-Tg002	Chicken	Marek Disease Virus	Glycoprotein I	Marek's disease	GMP-VT-P173-Tg002-Ag01: Recombinant Marek Disease Virus Glycoprotein I Protein	Anti-Marek Disease Virus Glycoprotein I antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Marek Disease Virus level test of animal Chicken infectious disease with Marek's disease.	GMP-VT-P173-Tg002-Ab01; GMP-VT-P173-Tg002-Ab02: Anti-Marek Disease Virus Glycoprotein I mouse monoclonal antibody (mAb)	Recombinant Marek Disease Virus Glycoprotein I antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Marek Disease Virus antibodies in Marek Disease Virus level test of animal Chicken infectious disease with Marek's disease.	



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Chicken Astrovirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P174-Tg001	Chicken	Chicken Astrovirus	11672 capsid protein	white chick syndrome	GMP-VT-P174-Tg001-Ag01: Recombinant Chicken Astrovirus 11672 capsid protein Protein	Anti-Chicken Astrovirus 11672 capsid protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chicken Astrovirus level test of animal Chicken infectious disease with white chick syndrome.	GMP-VT-P174-Tg001-Ab01; GMP-VT-P174-Tg001-Ab02: Anti-Chicken Astrovirus 11672 capsid protein mouse monoclonal antibody (mAb)	Recombinant Chicken Astrovirus 11672 capsid protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chicken Astrovirus antibodies in Chicken Astrovirus level test of animal Chicken infectious disease with white chick syndrome.	
GMP-VT-P174-Tg002	Swine/Porcine/Pig, Chicken	Chicken Astrovirus	Capsid (CAP)	white chick syndrome	GMP-VT-P174-Tg002-Ag01: Recombinant Chicken Astrovirus Capsid (CAP) Protein	Anti-Chicken Astrovirus Capsid (CAP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chicken Astrovirus level test of animal Swine/Porcine/Pig, Chicken infectious disease with white chick syndrome.	GMP-VT-P174-Tg002-Ab01; GMP-VT-P174-Tg002-Ab02: Anti-Chicken Astrovirus Capsid (CAP) mouse monoclonal antibody (mAb)	Recombinant Chicken Astrovirus Capsid (CAP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chicken Astrovirus antibodies in Chicken Astrovirus level test of animal Swine/Porcine/Pig, Chicken infectious disease with white chick syndrome.	

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Avian Influenza Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P175-Tg001	Avian/Bird/Poultry	Avian Influenza Virus	Nucleocapsid Protein (NP)	Avian influenza	GMP-VT-P175-Tg001-Ag01: Recombinant Avian Influenza Virus NP Protein	Anti-Avian Influenza Virus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Influenza Virus level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	GMP-VT-P175-Tg001-Ab01; GMP-VT-P175-Tg001-Ab02: Anti-Avian Influenza Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Avian Influenza Virus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Influenza Virus antibodies in Avian Influenza Virus level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	
GMP-VT-P175-Tg002	Avian/Bird/Poultry	Avian Influenza Virus	Haemagglutinin (HA)	Avian influenza	GMP-VT-P175-Tg002-Ag01: Recombinant Avian Influenza Virus Haemagglutinin (HA) Protein	Anti-Avian Influenza Virus Haemagglutinin (HA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Influenza Virus level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	GMP-VT-P175-Tg002-Ab01; GMP-VT-P175-Tg002-Ab02: Anti-Avian Influenza Virus Haemagglutinin (HA) mouse monoclonal antibody (mAb)	Recombinant Avian Influenza Virus Haemagglutinin (HA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Influenza Virus antibodies in Avian Influenza Virus level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	

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Duck hepatitis virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P176-Tg001	Duck	Duck hepatitis virus	VP3	Duck hepatitis	GMP-VT-P176-Tg001-Ag01: Recombinant Duck hepatitis virus VP3 Protein	Anti-Duck hepatitis virus VP3 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Duck hepatitis virus level test of animal Duck infectious disease with Duck hepatitis.	GMP-VT-P176-Tg001-Ab01; GMP-VT-P176-Tg001-Ab02: Anti-Duck hepatitis virus VP3 mouse monoclonal antibody (mAb)	Recombinant Duck hepatitis virus VP3 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Duck hepatitis virus antibodies in Duck hepatitis virus level test of animal Duck infectious disease with Duck hepatitis.	
GMP-VT-P176-Tg002	Duck	Duck hepatitis virus	VP1	Duck hepatitis	GMP-VT-P176-Tg002-Ag01: Recombinant Duck hepatitis virus VP1 Protein	Anti-Duck hepatitis virus VP1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Duck hepatitis virus level test of animal Duck infectious disease with Duck hepatitis.	GMP-VT-P176-Tg002-Ab01; GMP-VT-P176-Tg002-Ab02: Anti-Duck hepatitis virus VP1 mouse monoclonal antibody (mAb)	Recombinant Duck hepatitis virus VP1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Duck hepatitis virus antibodies in Duck hepatitis virus level test of animal Duck infectious disease with Duck hepatitis.	

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Mycoplasma gallisepticum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P177-Tg001	Avian/Bird/Poultry	Mycoplasma gallisepticum	mgc2	Avian mycoplasmosis(Mycoplasma gallisepticum infection)	GMP-VT-P177-Tg001-Ag01: Recombinant Mycoplasma gallisepticum mgc2 Protein	Anti-Mycoplasma gallisepticum mgc2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma gallisepticum level test of animal Avian/Bird/Poultry infectious disease with Avian mycoplasmosis(Mycoplasma gallisepticum infection).	GMP-VT-P177-Tg001-Ab01; GMP-VT-P177-Tg001-Ab02: Anti-Mycoplasma gallisepticum mgc2 mouse monoclonal antibody (mAb)	Recombinant Mycoplasma gallisepticum mgc2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma gallisepticum antibodies in Mycoplasma gallisepticum level test of animal Avian/Bird/Poultry infectious disease with Avian mycoplasmosis(Mycoplasma gallisepticum infection).	
GMP-VT-P177-Tg002	Avian/Bird/Poultry	Mycoplasma gallisepticum	mgc3	Avian mycoplasmosis(Mycoplasma gallisepticum infection)	GMP-VT-P177-Tg002-Ag01: Recombinant Mycoplasma gallisepticum mgc3 Protein	Anti-Mycoplasma gallisepticum mgc3 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma gallisepticum level test of animal Avian/Bird/Poultry infectious disease with Avian mycoplasmosis(Mycoplasma gallisepticum infection).	GMP-VT-P177-Tg002-Ab01; GMP-VT-P177-Tg002-Ab02: Anti-Mycoplasma gallisepticum mgc3 mouse monoclonal antibody (mAb)	Recombinant Mycoplasma gallisepticum mgc3 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma gallisepticum antibodies in Mycoplasma gallisepticum level test of animal Avian/Bird/Poultry infectious disease with Avian mycoplasmosis(Mycoplasma gallisepticum infection).	
GMP-VT-P177-Tg003	Avian/Bird/Poultry	Mycoplasma gallisepticum	hemagglutinin protein encoded by pMGA1.2 (a member of the vIhA gene family)	Avian mycoplasmosis(Mycoplasma gallisepticum infection)	GMP-VT-P177-Tg003-Ag01: Recombinant Mycoplasma gallisepticum hemagglutinin protein encoded by pMGA1.2 (a member of the vIhA gene family) Protein	Anti-Mycoplasma gallisepticum hemagglutinin protein encoded by pMGA1.2 (a member of the vIhA gene family) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma gallisepticum level test of animal Avian/Bird/Poultry infectious disease with Avian mycoplasmosis(Mycoplasma gallisepticum infection).	GMP-VT-P177-Tg003-Ab01; GMP-VT-P177-Tg003-Ab02: Anti-Mycoplasma gallisepticum hemagglutinin protein encoded by pMGA1.2 (a member of the vIhA gene family) mouse monoclonal antibody (mAb)	Recombinant Mycoplasma gallisepticum hemagglutinin protein encoded by pMGA1.2 (a member of the vIhA gene family) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma gallisepticum antibodies in Mycoplasma gallisepticum level test of animal Avian/Bird/Poultry infectious disease with Avian mycoplasmosis(Mycoplasma gallisepticum infection).	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P177-Tg004	Avian/Bird/Poultry	Mycoplasma gallisepticum	mg	Avian mycoplasmosis(Mycoplasma gallisepticum infection)	GMP-VT-P177-Tg004- Ag01: Recombinant Mycoplasma gallisepticum mg Protein	Anti-Mycoplasma gallisepticum mg antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma gallisepticum level test of animal Avian/Bird/Poultry infectious disease with Avian mycoplasmosis(Mycoplasma gallisepticum infection).	GMP-VT-P177-Tg004- Ab01; GMP-VT-P177-Tg004- Ab02: Anti-Mycoplasma gallisepticum mg mouse monoclonal antibody (mAb)	Recombinant Mycoplasma gallisepticum mg antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma gallisepticum antibodies in Mycoplasma gallisepticum level test of animal Avian/Bird/Poultry infectious disease with Avian mycoplasmosis(Mycoplasma gallisepticum infection).	

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Mycoplasma synoviae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P178-Tg001	Avian/Bird/Poultry	Mycoplasma synoviae	MSPB	Infectious Synovitis, Avian Mycoplasmosis, Infectious Sinusitis and Mycoplasma Arthritis	GMP-VT-P178-Tg001- Ag01: Recombinant Mycoplasma synoviae MSPB Protein	Anti-Mycoplasma synoviae MSPB antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma synoviae level test of animal Avian/Bird/Poultry infectious disease with Infectious Synovitis, Avian Mycoplasmosis, Infectious Sinusitis and Mycoplasma Arthritis.	GMP-VT-P178-Tg001- Ab01; GMP-VT-P178-Tg001- Ab02: Anti-Mycoplasma synoviae MSPB mouse monoclonal antibody (mAb)	Recombinant Mycoplasma synoviae MSPB antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma synoviae antibodies in Mycoplasma synoviae level test of animal Avian/Bird/Poultry infectious disease with Infectious Synovitis, Avian Mycoplasmosis, Infectious Sinusitis and Mycoplasma Arthritis.	
GMP-VT-P178-Tg002	Avian/Bird/Poultry	Mycoplasma synoviae	MS	Infectious Synovitis, Avian Mycoplasmosis, Infectious Sinusitis and Mycoplasma Arthritis	GMP-VT-P178-Tg002- Ag01: Recombinant Mycoplasma synoviae MS Protein	Anti-Mycoplasma synoviae MS antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma synoviae level test of animal Avian/Bird/Poultry infectious disease with Infectious Synovitis, Avian Mycoplasmosis, Infectious Sinusitis and Mycoplasma Arthritis.	GMP-VT-P178-Tg002- Ab01; GMP-VT-P178-Tg002- Ab02: Anti-Mycoplasma synoviae MS mouse monoclonal antibody (mAb)	Recombinant Mycoplasma synoviae MS antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma synoviae antibodies in Mycoplasma synoviae level test of animal Avian/Bird/Poultry infectious disease with Infectious Synovitis, Avian Mycoplasmosis, Infectious Sinusitis and Mycoplasma Arthritis.	


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Infectious Laryngotracheitis Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P179-Tg001	Avian/Bird/Poultry	Infectious Laryngotracheitis Virus	Glycoprotein B (gB)	infectious laryngotracheitis	GMP-VT-P179-Tg001- Ag01: Recombinant Infectious Laryngotracheitis Virus Glycoprotein B (gB) Protein	Anti-Infectious Laryngotracheitis Virus Glycoprotein B (gB) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Infectious Laryngotracheitis Virus level test of animal Avian/Bird/Poultry infectious disease with infectious laryngotracheitis.	GMP-VT-P179-Tg001- Ab01; GMP-VT-P179-Tg001- Ab02: Anti-Infectious Laryngotracheitis Virus Glycoprotein B (gB) mouse monoclonal antibody (mAb)	Recombinant Infectious Laryngotracheitis Virus Glycoprotein B (gB) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Infectious Laryngotracheitis Virus antibodies in Infectious Laryngotracheitis Virus level test of animal Avian/Bird/Poultry infectious disease with infectious laryngotracheitis.	


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Mycoplasma meleagridis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P180-Tg001	Avian/Bird/Poultry	Mycoplasma meleagridis	MM	Mycoplasma air sacculitis, Mycoplasma infectious stunting and Mycoplasmosis	GMP-VT-P180-Tg001-Ag01: Recombinant Mycoplasma meleagridis MM Protein	Anti-Mycoplasma meleagridis MM antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma meleagridis level test of animal Avian/Bird/Poultry infectious disease with Mycoplasma air sacculitis, Mycoplasma infectious stunting and Mycoplasmosis.	GMP-VT-P180-Tg001-Ab01; GMP-VT-P180-Tg001-Ab02: Anti-Mycoplasma meleagridis MM mouse monoclonal antibody (mAb)	Recombinant Mycoplasma meleagridis MM antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma meleagridis antibodies in Mycoplasma meleagridis level test of animal Avian/Bird/Poultry infectious disease with Mycoplasma air sacculitis, Mycoplasma infectious stunting and Mycoplasmosis.	

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Ornithobacterium rhinotracheale

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P181-Tg001	Avian/Bird/Poultry	Ornithobacterium rhinotracheale	OR77	ornithobacteriosis	GMP-VT-P181-Tg001-Ag01: Recombinant Ornithobacterium rhinotracheale OR77 Protein	Anti-Ornithobacterium rhinotracheale OR77 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Ornithobacterium rhinotracheale level test of animal Avian/Bird/Poultry infectious disease with ornithobacteriosis.	GMP-VT-P181-Tg001-Ab01; GMP-VT-P181-Tg001-Ab02: Anti-Ornithobacterium rhinotracheale OR77 mouse monoclonal antibody (mAb)	Recombinant Ornithobacterium rhinotracheale OR77 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Ornithobacterium rhinotracheale antibodies in Ornithobacterium rhinotracheale level test of animal Avian/Bird/Poultry infectious disease with ornithobacteriosis.	

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Avian Reovirus/Avian Orthoreovirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P182-Tg001	Avian/Bird/Poultry	Avian Reovirus/Avian Orthoreovirus	structural protein σ B	Poultry respiratory disease	GMP-VT-P182-Tg001-Ag01: Recombinant Avian Reovirus/Avian Orthoreovirus structural protein σ B Protein	Anti-Avian Reovirus/Avian Orthoreovirus structural protein σ B antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Reovirus/Avian Orthoreovirus level test of animal Avian/Bird/Poultry infectious disease with Poultry respiratory disease.	GMP-VT-P182-Tg001-Ab01; GMP-VT-P182-Tg001-Ab02: Anti-Avian Reovirus/Avian Orthoreovirus structural protein σ B mouse monoclonal antibody (mAb)	Recombinant Avian Reovirus/Avian Orthoreovirus structural protein σ B antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Reovirus/Avian Orthoreovirus antibodies in Avian Reovirus/Avian Orthoreovirus level test of animal Avian/Bird/Poultry infectious disease with Poultry respiratory disease.	
GMP-VT-P182-Tg002	Avian/Bird/Poultry	Avian Reovirus/Avian Orthoreovirus	structural protein σ C	arthritis and tenosynovitis	GMP-VT-P182-Tg002-Ag01: Recombinant Avian Reovirus/Avian Orthoreovirus structural protein σ C Protein	Anti-Avian Reovirus/Avian Orthoreovirus structural protein σ C antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Reovirus/Avian Orthoreovirus level test of animal Avian/Bird/Poultry infectious disease with arthritis and tenosynovitis.	GMP-VT-P182-Tg002-Ab01; GMP-VT-P182-Tg002-Ab02: Anti-Avian Reovirus/Avian Orthoreovirus structural protein σ C mouse monoclonal antibody (mAb)	Recombinant Avian Reovirus/Avian Orthoreovirus structural protein σ C antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Reovirus/Avian Orthoreovirus antibodies in Avian Reovirus/Avian Orthoreovirus level test of animal Avian/Bird/Poultry infectious disease with arthritis and tenosynovitis.	

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Chicken Anaemia Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P183-Tg001	Avian/Bird/Poultry	Chicken Anaemia Virus	Putative proteins (VP1)	Chicken infectious anemia	GMP-VT-P183-Tg001-Ag01: Recombinant Chicken Anaemia Virus Putative proteins (VP1) Protein	Anti-Chicken Anaemia Virus Putative proteins (VP1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chicken Anaemia Virus level test of animal Avian/Bird/Poultry infectious disease with Chicken infectious anemia.	GMP-VT-P183-Tg001-Ab01; GMP-VT-P183-Tg001-Ab02: Anti-Chicken Anaemia Virus Putative proteins (VP1) mouse monoclonal antibody (mAb)	Recombinant Chicken Anaemia Virus Putative proteins (VP1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chicken Anaemia Virus antibodies in Chicken Anaemia Virus level test of animal Avian/Bird/Poultry infectious disease with Chicken infectious anemia.	
GMP-VT-P183-Tg002	Avian/Bird/Poultry	Chicken Anaemia Virus	Putative proteins (VP2)	Chicken infectious anemia	GMP-VT-P183-Tg002-Ag01: Recombinant Chicken Anaemia Virus Putative proteins (VP2) Protein	Anti-Chicken Anaemia Virus Putative proteins (VP2) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chicken Anaemia Virus level test of animal Avian/Bird/Poultry infectious disease with Chicken infectious anemia.	GMP-VT-P183-Tg002-Ab01; GMP-VT-P183-Tg002-Ab02: Anti-Chicken Anaemia Virus Putative proteins (VP2) mouse monoclonal antibody (mAb)	Recombinant Chicken Anaemia Virus Putative proteins (VP2) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chicken Anaemia Virus antibodies in Chicken Anaemia Virus level test of animal Avian/Bird/Poultry infectious disease with Chicken infectious anemia.	
GMP-VT-P183-Tg003	Avian/Bird/Poultry	Chicken Anaemia Virus	Putative proteins (VP3)	Chicken infectious anemia	GMP-VT-P183-Tg003-Ag01: Recombinant Chicken Anaemia Virus Putative proteins (VP3) Protein	Anti-Chicken Anaemia Virus Putative proteins (VP3) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chicken Anaemia Virus level test of animal Avian/Bird/Poultry infectious disease with Chicken infectious anemia.	GMP-VT-P183-Tg003-Ab01; GMP-VT-P183-Tg003-Ab02: Anti-Chicken Anaemia Virus Putative proteins (VP3) mouse monoclonal antibody (mAb)	Recombinant Chicken Anaemia Virus Putative proteins (VP3) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chicken Anaemia Virus antibodies in Chicken Anaemia Virus level test of animal Avian/Bird/Poultry infectious disease with Chicken infectious anemia.	


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Chlamydia psittaci

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P184-Tg001	Parrot	Chlamydia psittaci	major outer membrane protein (MOMP)	Psittacosi	GMP-VT-P184-Tg001-Ag01: Recombinant Chlamydia psittaci MOMP Protein	Anti-Chlamydia psittaci major outer membrane protein (MOMP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chlamydia psittaci level test of animal Parrot infectious disease with Psittacosi.	GMP-VT-P184-Tg001-Ab01; GMP-VT-P184-Tg001-Ab02: Anti-Chlamydia psittaci major outer membrane protein (MOMP) mouse monoclonal antibody (mAb)	Recombinant Chlamydia psittaci major outer membrane protein (MOMP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chlamydia psittaci antibodies in Chlamydia psittaci level test of animal Parrot infectious disease with Psittacosi.	

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Avian Influenza Virus Type A H1N1 subtype

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P185-Tg001	Avian/Bird/Poultry	Avian Influenza Virus Type A H1N1 subtype	Nucleocapsid Protein (NP)	Avian influenza	GMP-VT-P185-Tg001-Ag01: Recombinant Avian Influenza Virus Type A H1N1 subtype NP Protein	Anti-Avian Influenza Virus Type A H1N1 subtype Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Influenza Virus Type A H1N1 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	GMP-VT-P185-Tg001-Ab01; GMP-VT-P185-Tg001-Ab02: Anti-Avian Influenza Virus Type A H1N1 subtype Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Avian Influenza Virus Type A H1N1 subtype Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Influenza Virus Type A H1N1 subtype antibodies in Avian Influenza Virus Type A H1N1 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P185-Tg002	Avian/Bird/Poultry	Avian Influenza Virus Type A H1N1 subtype	Haemagglutinin (HA)	Avian influenza	GMP-VT-P185-Tg002-Ag01: Recombinant Avian Influenza Virus Type A H1N1 subtype Haemagglutinin (HA) Protein	Anti-Avian Influenza Virus Type A H1N1 subtype Haemagglutinin (HA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Influenza Virus Type A H1N1 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	GMP-VT-P185-Tg002-Ab01; GMP-VT-P185-Tg002-Ab02: Anti-Avian Influenza Virus Type A H1N1 subtype Haemagglutinin (HA) mouse monoclonal antibody (mAb)	Recombinant Avian Influenza Virus Type A H1N1 subtype Haemagglutinin (HA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Influenza Virus Type A H1N1 subtype antibodies in Avian Influenza Virus Type A H1N1 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	


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Avian Influenza Virus Type A H3N2 subtype

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P186-Tg001	Avian/Bird/Poultry	Avian Influenza Virus Type A H3N2 subtype	Nucleocapsid Protein (NP)	Avian influenza	GMP-VT-P186-Tg001-Ag01: Recombinant Avian Influenza Virus Type A H3N2 subtype NP Protein	Anti-Avian Influenza Virus Type A H3N2 subtype Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Influenza Virus Type A H3N2 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	GMP-VT-P186-Tg001-Ab01; GMP-VT-P186-Tg001-Ab02: Anti-Avian Influenza Virus Type A H3N2 subtype Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Avian Influenza Virus Type A H3N2 subtype Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Influenza Virus Type A H3N2 subtype antibodies in Avian Influenza Virus Type A H3N2 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	
GMP-VT-P186-Tg002	Avian/Bird/Poultry	Avian Influenza Virus Type A H3N2 subtype	Haemagglutinin (HA)	Avian influenza	GMP-VT-P186-Tg002-Ag01: Recombinant Avian Influenza Virus Type A H3N2 subtype Haemagglutinin (HA) Protein	Anti-Avian Influenza Virus Type A H3N2 subtype Haemagglutinin (HA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Influenza Virus Type A H3N2 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	GMP-VT-P186-Tg002-Ab01; GMP-VT-P186-Tg002-Ab02: Anti-Avian Influenza Virus Type A H3N2 subtype Haemagglutinin (HA) mouse monoclonal antibody (mAb)	Recombinant Avian Influenza Virus Type A H3N2 subtype Haemagglutinin (HA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Influenza Virus Type A H3N2 subtype antibodies in Avian Influenza Virus Type A H3N2 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	

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Avian Influenza Virus Type A H7N2 subtype

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P187-Tg001	Avian/Bird/Poultry	Avian Influenza Virus Type A H7N2 subtype	Nucleocapsid Protein (NP)	Avian influenza	GMP-VT-P187-Tg001-Ag01: Recombinant Avian Influenza Virus Type A H7N2 subtype NP Protein	Anti-Avian Influenza Virus Type A H7N2 subtype Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Influenza Virus Type A H7N2 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	GMP-VT-P187-Tg001-Ab01; GMP-VT-P187-Tg001-Ab02: Anti-Avian Influenza Virus Type A H7N2 subtype Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Avian Influenza Virus Type A H7N2 subtype Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Influenza Virus Type A H7N2 subtype antibodies in Avian Influenza Virus Type A H7N2 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P187-Tg002	Avian/Bird/Poultry	Avian Influenza Virus Type A H7N2 subtype	Haemagglutinin (HA)	Avian influenza	GMP-VT-P187-Tg002-Ag01: Recombinant Avian Influenza Virus Type A H7N2 subtype Haemagglutinin (HA) Protein	Anti-Avian Influenza Virus Type A H7N2 subtype Haemagglutinin (HA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Influenza Virus Type A H7N2 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	GMP-VT-P187-Tg002-Ab01; GMP-VT-P187-Tg002-Ab02: Anti-Avian Influenza Virus Type A H7N2 subtype Haemagglutinin (HA) mouse monoclonal antibody (mAb)	Recombinant Avian Influenza Virus Type A H7N2 subtype Haemagglutinin (HA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Influenza Virus Type A H7N2 subtype antibodies in Avian Influenza Virus Type A H7N2 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	


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Avian Influenza Virus Type A H7N7 subtype

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P188-Tg001	Avian/Bird/Poultry	Avian Influenza Virus Type A H7N7 subtype	Nucleocapsid Protein (NP)	Avian influenza	GMP-VT-P188-Tg001-Ag01: Recombinant Avian Influenza Virus Type A H7N7 subtype NP Protein	Anti-Avian Influenza Virus Type A H7N7 subtype Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Influenza Virus Type A H7N7 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	GMP-VT-P188-Tg001-Ab01; GMP-VT-P188-Tg001-Ab02: Anti-Avian Influenza Virus Type A H7N7 subtype Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Avian Influenza Virus Type A H7N7 subtype Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Influenza Virus Type A H7N7 subtype antibodies in Avian Influenza Virus Type A H7N7 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	
GMP-VT-P188-Tg002	Avian/Bird/Poultry	Avian Influenza Virus Type A H7N7 subtype	Haemagglutinin (HA)	Avian influenza	GMP-VT-P188-Tg002-Ag01: Recombinant Avian Influenza Virus Type A H7N7 subtype Haemagglutinin (HA) Protein	Anti-Avian Influenza Virus Type A H7N7 subtype Haemagglutinin (HA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Influenza Virus Type A H7N7 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	GMP-VT-P188-Tg002-Ab01; GMP-VT-P188-Tg002-Ab02: Anti-Avian Influenza Virus Type A H7N7 subtype Haemagglutinin (HA) mouse monoclonal antibody (mAb)	Recombinant Avian Influenza Virus Type A H7N7 subtype Haemagglutinin (HA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Influenza Virus Type A H7N7 subtype antibodies in Avian Influenza Virus Type A H7N7 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	

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Mycoplasma iowae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P189-Tg001	Avian/Bird/Poultry	Mycoplasma iowae	P45	Avian Mycoplasmosis	GMP-VT-P189-Tg001-Ag01: Recombinant Mycoplasma iowae P45 Protein	Anti-Mycoplasma iowae P45 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma iowae level test of animal Avian/Bird/Poultry infectious disease with Avian Mycoplasmosis.	GMP-VT-P189-Tg001-Ab01; GMP-VT-P189-Tg001-Ab02: Anti-Mycoplasma iowae P45 mouse monoclonal antibody (mAb)	Recombinant Mycoplasma iowae P45 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma iowae antibodies in Mycoplasma iowae level test of animal Avian/Bird/Poultry infectious disease with Avian Mycoplasmosis.	

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Reticuloendotheliosis Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P190-Tg001	Avian/Bird/Poultry	Reticuloendotheliosis Virus	GP90	Reticuloendotheliosis	GMP-VT-P190-Tg001-Ag01: Recombinant Reticuloendotheliosis Virus GP90 Protein	Anti-Reticuloendotheliosis Virus GP90 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Reticuloendotheliosis Virus level test of animal Avian/Bird/Poultry infectious disease with Reticuloendotheliosis.	GMP-VT-P190-Tg001-Ab01; GMP-VT-P190-Tg001-Ab02: Anti-Reticuloendotheliosis Virus GP90 mouse monoclonal antibody (mAb)	Recombinant Reticuloendotheliosis Virus GP90 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Reticuloendotheliosis Virus antibodies in Reticuloendotheliosis Virus level test of animal Avian/Bird/Poultry infectious disease with Reticuloendotheliosis.	



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Salmonella Enteritidis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P191-Tg001	Avian/Bird/Poultry	Salmonella Enteritidis	flagellin	salmonellosis	GMP-VT-P191-Tg001-Ag01: Recombinant Salmonella Enteritidis flagellin Protein	Anti-Salmonella Enteritidis flagellin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella Enteritidis level test of animal Avian/Bird/Poultry infectious disease with salmonellosis.	GMP-VT-P191-Tg001-Ab01; GMP-VT-P191-Tg001-Ab02: Anti-Salmonella Enteritidis flagellin mouse monoclonal antibody (mAb)	Recombinant Salmonella Enteritidis flagellin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella Enteritidis antibodies in Salmonella Enteritidis level test of animal Avian/Bird/Poultry infectious disease with salmonellosis.	




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Avian Coronavirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P192-Tg001	Avian/Bird/Poultry, Turkey	Avian Coronavirus	Nucleocapsid Protein (NP)	avian infectious bronchitis/gastrointestinal disease in turkey	GMP-VT-P192-Tg001-Ag01: Recombinant Avian Coronavirus NP Protein	Anti-Avian Coronavirus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Coronavirus level test of animal Avian/Bird/Poultry, Turkey infectious disease with avian infectious bronchitis/gastrointestinal disease in turkey.	GMP-VT-P192-Tg001-Ab01; GMP-VT-P192-Tg001-Ab02: Anti-Avian Coronavirus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Avian Coronavirus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Coronavirus antibodies in Avian Coronavirus level test of animal Avian/Bird/Poultry, Turkey infectious disease with avian infectious bronchitis/gastrointestinal disease in turkey.	
GMP-VT-P192-Tg002	Avian/Bird/Poultry, Turkey	Avian Coronavirus	Glycoprotein S1	avian infectious bronchitis/gastrointestinal disease in turkey	GMP-VT-P192-Tg002-Ag01: Recombinant Avian Coronavirus Glycoprotein S1 Protein	Anti-Avian Coronavirus Glycoprotein S1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Coronavirus level test of animal Avian/Bird/Poultry, Turkey infectious disease with avian infectious bronchitis/gastrointestinal disease in turkey.	GMP-VT-P192-Tg002-Ab01; GMP-VT-P192-Tg002-Ab02: Anti-Avian Coronavirus Glycoprotein S1 mouse monoclonal antibody (mAb)	Recombinant Avian Coronavirus Glycoprotein S1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Coronavirus antibodies in Avian Coronavirus level test of animal Avian/Bird/Poultry, Turkey infectious disease with avian infectious bronchitis/gastrointestinal disease in turkey.	


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Avian Encephalomyelitis virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P193-Tg001	Chicken, Turkey, Japanese quail, Pheasants, Pigeon	Avian Encephalomyelitis virus	VP1	Avian encephalomyelitis	GMP-VT-P193-Tg001-Ag01: Recombinant Avian Encephalomyelitis virus VP1 Protein	Anti-Avian Encephalomyelitis virus VP1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Encephalomyelitis virus level test of animal Chicken, Turkey, Japanese quail, Pheasants, Pigeon infectious disease with Avian encephalomyelitis.	GMP-VT-P193-Tg001-Ab01; GMP-VT-P193-Tg001-Ab02: Anti-Avian Encephalomyelitis virus VP1 mouse monoclonal antibody (mAb)	Recombinant Avian Encephalomyelitis virus VP1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Encephalomyelitis virus antibodies in Avian Encephalomyelitis virus level test of animal Chicken, Turkey, Japanese quail, Pheasants, Pigeon infectious disease with Avian encephalomyelitis.	
GMP-VT-P193-Tg002	Chicken, Turkey, Japanese quail, Pheasants, Pigeon	Avian Encephalomyelitis virus	VP0	Avian encephalomyelitis	GMP-VT-P193-Tg002-Ag01: Recombinant Avian Encephalomyelitis virus VP0 Protein	Anti-Avian Encephalomyelitis virus VP0 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Encephalomyelitis virus level test of animal Chicken, Turkey, Japanese quail, Pheasants, Pigeon infectious disease with Avian encephalomyelitis.	GMP-VT-P193-Tg002-Ab01; GMP-VT-P193-Tg002-Ab02: Anti-Avian Encephalomyelitis virus VP0 mouse monoclonal antibody (mAb)	Recombinant Avian Encephalomyelitis virus VP0 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Encephalomyelitis virus antibodies in Avian Encephalomyelitis virus level test of animal Chicken, Turkey, Japanese quail, Pheasants, Pigeon infectious disease with Avian encephalomyelitis.	
GMP-VT-P193-Tg003	Chicken, Turkey, Japanese quail, Pheasants, Pigeon	Avian Encephalomyelitis virus	VP3	Avian encephalomyelitis	GMP-VT-P193-Tg003-Ag01: Recombinant Avian Encephalomyelitis virus VP3 Protein	Anti-Avian Encephalomyelitis virus VP3 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Encephalomyelitis virus level test of animal Chicken, Turkey, Japanese quail, Pheasants, Pigeon infectious disease with Avian encephalomyelitis.	GMP-VT-P193-Tg003-Ab01; GMP-VT-P193-Tg003-Ab02: Anti-Avian Encephalomyelitis virus VP3 mouse monoclonal antibody (mAb)	Recombinant Avian Encephalomyelitis virus VP3 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Encephalomyelitis virus antibodies in Avian Encephalomyelitis virus level test of animal Chicken, Turkey, Japanese quail, Pheasants, Pigeon infectious disease with Avian encephalomyelitis.	

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Avian Hepatitis E Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P194-Tg001	Chicken	Avian Hepatitis E Virus	ORF2	hepatitis-splenomegaly syndrome	GMP-VT-P194-Tg001-Ag01: Recombinant Avian Hepatitis E Virus ORF2 Protein	Anti-Avian Hepatitis E Virus ORF2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Hepatitis E Virus level test of animal Chicken infectious disease with hepatitis-splenomegaly syndrome.	GMP-VT-P194-Tg001-Ab01; GMP-VT-P194-Tg001-Ab02: Anti-Avian Hepatitis E Virus ORF2 mouse monoclonal antibody (mAb)	Recombinant Avian Hepatitis E Virus ORF2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Hepatitis E Virus antibodies in Avian Hepatitis E Virus level test of animal Chicken infectious disease with hepatitis-splenomegaly syndrome.	

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Avian metapneumovirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P195-Tg001	Avian/Bird/Poultry	Avian metapneumovirus	Nucleocapsid Protein (NP)	Avian metapneumovirus infection	GMP-VT-P195-Tg001-Ag01: Recombinant Avian metapneumovirus NP Protein	Anti-Avian metapneumovirus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian metapneumovirus level test of animal Avian/Bird/Poultry infectious disease with Avian metapneumovirus infection.	GMP-VT-P195-Tg001-Ab01; GMP-VT-P195-Tg001-Ab02: Anti-Avian metapneumovirus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Avian metapneumovirus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian metapneumovirus antibodies in Avian metapneumovirus level test of animal Avian/Bird/Poultry infectious disease with Avian metapneumovirus infection.	


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Avian Metapneumovirus Subtype A&B

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P196-Tg001	Avian/Bird/Poultry	Avian Metapneumovirus Subtype A&B	Nucleocapsid Protein (NP)	Avian metapneumovirus infection	GMP-VT-P196-Tg001-Ag01: Recombinant Avian Metapneumovirus Subtype A&B NP Protein	Anti-Avian Metapneumovirus Subtype A&B Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Metapneumovirus Subtype A&B level test of animal Avian/Bird/Poultry infectious disease with Avian metapneumovirus infection.	GMP-VT-P196-Tg001-Ab01; GMP-VT-P196-Tg001-Ab02: Anti-Avian Metapneumovirus Subtype A&B Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Avian Metapneumovirus Subtype A&B Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Metapneumovirus Subtype A&B antibodies in Avian Metapneumovirus Subtype A&B level test of animal Avian/Bird/Poultry infectious disease with Avian metapneumovirus infection.	

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Avian Metapneumovirus Subtype C

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P197-Tg001	Avian/Bird/Poultry	Avian Metapneumovirus Subtype C	Nucleocapsid Protein (NP)	Avian metapneumovirus infection	GMP-VT-P197-Tg001-Ag01: Recombinant Avian Metapneumovirus Subtype C NP Protein	Anti-Avian Metapneumovirus Subtype C Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Metapneumovirus Subtype C level test of animal Avian/Bird/Poultry infectious disease with Avian metapneumovirus infection.	GMP-VT-P197-Tg001-Ab01; GMP-VT-P197-Tg001-Ab02: Anti-Avian Metapneumovirus Subtype C Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Avian Metapneumovirus Subtype C Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Metapneumovirus Subtype C antibodies in Avian Metapneumovirus Subtype C level test of animal Avian/Bird/Poultry infectious disease with Avian metapneumovirus infection.	

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Avian Metapneumovirus Subtype D

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P198-Tg001	Avian/Bird/Poultry	Avian Metapneumovirus Subtype D	Nucleocapsid Protein (NP)	Avian metapneumovirus infection	GMP-VT-P198-Tg001-Ag01: Recombinant Avian Metapneumovirus Subtype D NP Protein	Anti-Avian Metapneumovirus Subtype D Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Metapneumovirus Subtype D level test of animal Avian/Bird/Poultry infectious disease with Avian metapneumovirus infection.	GMP-VT-P198-Tg001-Ab01; GMP-VT-P198-Tg001-Ab02: Anti-Avian Metapneumovirus Subtype D Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Avian Metapneumovirus Subtype D Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Metapneumovirus Subtype D antibodies in Avian Metapneumovirus Subtype D level test of animal Avian/Bird/Poultry infectious disease with Avian metapneumovirus infection.	


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Avian Nephritis Virus / Avastrovirus 2

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P199-Tg001	Chicken	Avian Nephritis Virus / Avastrovirus 2	Capsid (CAP)	avian nephritis	GMP-VT-P199-Tg001-Ag01: Recombinant Avian Nephritis Virus / Avastrovirus 2 Capsid (CAP) Protein	Anti-Avian Nephritis Virus / Avastrovirus 2 Capsid (CAP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Nephritis Virus / Avastrovirus 2 level test of animal Chicken infectious disease with avian nephritis.	GMP-VT-P199-Tg001-Ab01; GMP-VT-P199-Tg001-Ab02: Anti-Avian Nephritis Virus / Avastrovirus 2 Capsid (CAP) mouse monoclonal antibody (mAb)	Recombinant Avian Nephritis Virus / Avastrovirus 2 Capsid (CAP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Nephritis Virus / Avastrovirus 2 antibodies in Avian Nephritis Virus / Avastrovirus 2 level test of animal Chicken infectious disease with avian nephritis.	


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Avibacterium paragallinarum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P200-Tg001	Chicken	Avibacterium paragallinarum	Haemagglutinin (HA)	Infectious coryza	GMP-VT-P200-Tg001-Ag01: Recombinant Avibacterium paragallinarum Haemagglutinin (HA) Protein	Anti-Avibacterium paragallinarum Haemagglutinin (HA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avibacterium paragallinarum level test of animal Chicken infectious disease with Infectious coryza.	GMP-VT-P200-Tg001-Ab01; GMP-VT-P200-Tg001-Ab02: Anti-Avibacterium paragallinarum Haemagglutinin (HA) mouse monoclonal antibody (mAb)	Recombinant Avibacterium paragallinarum Haemagglutinin (HA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avibacterium paragallinarum antibodies in Avibacterium paragallinarum level test of animal Chicken infectious disease with Infectious coryza.	



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Bordetella avium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P201-Tg001	Turkey	Bordetella avium	OmpA	bordetellosis	GMP-VT-P201-Tg001-Ag01: Recombinant Bordetella avium OmpA Protein	Anti-Bordetella avium OmpA antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Bordetella avium level test of animal Turkey infectious disease with bordetellosis.	GMP-VT-P201-Tg001-Ab01; GMP-VT-P201-Tg001-Ab02: Anti-Bordetella avium OmpA mouse monoclonal antibody (mAb)	Recombinant Bordetella avium OmpA antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Bordetella avium antibodies in Bordetella avium level test of animal Turkey infectious disease with bordetellosis.	


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Campylobacter

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P202-Tg001	Avian/Bird/Poultry	Campylobacter	P39	Campylobacteriosis	GMP-VT-P202-Tg001-Ag01: Recombinant Campylobacter P39 Protein	Anti-Campylobacter P39 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Campylobacter level test of animal Avian/Bird/Poultry infectious disease with Campylobacteriosis.	GMP-VT-P202-Tg001-Ab01; GMP-VT-P202-Tg001-Ab02: Anti-Campylobacter P39 mouse monoclonal antibody (mAb)	Recombinant Campylobacter P39 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Campylobacter antibodies in Campylobacter level test of animal Avian/Bird/Poultry infectious disease with Campylobacteriosis.	
GMP-VT-P202-Tg002	Avian/Bird/Poultry	Campylobacter	P18	Campylobacteriosis	GMP-VT-P202-Tg002-Ag01: Recombinant Campylobacter P18 Protein	Anti-Campylobacter P18 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Campylobacter level test of animal Avian/Bird/Poultry infectious disease with Campylobacteriosis.	GMP-VT-P202-Tg002-Ab01; GMP-VT-P202-Tg002-Ab02: Anti-Campylobacter P18 mouse monoclonal antibody (mAb)	Recombinant Campylobacter P18 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Campylobacter antibodies in Campylobacter level test of animal Avian/Bird/Poultry infectious disease with Campylobacteriosis.	



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Duck Circovirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P203-Tg001	Duck	Duck Circovirus	Capsid (CAP)	immunosuppression	GMP-VT-P203-Tg001-Ag01: Recombinant Duck Circovirus Capsid (CAP) Protein	Anti-Duck Circovirus Capsid (CAP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Duck Circovirus level test of animal Duck infectious disease with immunosuppression.	GMP-VT-P203-Tg001-Ab01; GMP-VT-P203-Tg001-Ab02: Anti-Duck Circovirus Capsid (CAP) mouse monoclonal antibody (mAb)	Recombinant Duck Circovirus Capsid (CAP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Duck Circovirus antibodies in Duck Circovirus level test of animal Duck infectious disease with immunosuppression.	

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Duck Enteritis Virus/Anatid Herpesvirus 1

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P204-Tg001	Avian/Bird/Poultry	Duck Enteritis Virus/Anatid Herpesvirus 1	UL24 antigen	Duck plague	GMP-VT-P204-Tg001-Ag01: Recombinant Duck Enteritis Virus/Anatid Herpesvirus 1 UL24 antigen Protein	Anti-Duck Enteritis Virus/Anatid Herpesvirus 1 UL24 antigen antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Duck Enteritis Virus/Anatid Herpesvirus 1 level test of animal Avian/Bird/Poultry infectious disease with Duck plague.	GMP-VT-P204-Tg001-Ab01; GMP-VT-P204-Tg001-Ab02: Anti-Duck Enteritis Virus/Anatid Herpesvirus 1 UL24 antigen mouse monoclonal antibody (mAb)	Recombinant Duck Enteritis Virus/Anatid Herpesvirus 1 UL24 antigen antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Duck Enteritis Virus/Anatid Herpesvirus 1 antibodies in Duck Enteritis Virus/Anatid Herpesvirus 1 level test of animal Avian/Bird/Poultry infectious disease with Duck plague.	
GMP-VT-P204-Tg002	Avian/Bird/Poultry	Duck Enteritis Virus/Anatid Herpesvirus 1	Glycoprotein B (gB)	Duck plague	GMP-VT-P204-Tg002-Ag01: Recombinant Duck Enteritis Virus/Anatid Herpesvirus 1 Glycoprotein B (gB) Protein	Anti-Duck Enteritis Virus/Anatid Herpesvirus 1 Glycoprotein B (gB) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Duck Enteritis Virus/Anatid Herpesvirus 1 level test of animal Avian/Bird/Poultry infectious disease with Duck plague.	GMP-VT-P204-Tg002-Ab01; GMP-VT-P204-Tg002-Ab02: Anti-Duck Enteritis Virus/Anatid Herpesvirus 1 Glycoprotein B (gB) mouse monoclonal antibody (mAb)	Recombinant Duck Enteritis Virus/Anatid Herpesvirus 1 Glycoprotein B (gB) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Duck Enteritis Virus/Anatid Herpesvirus 1 antibodies in Duck Enteritis Virus/Anatid Herpesvirus 1 level test of animal Avian/Bird/Poultry infectious disease with Duck plague.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P204-Tg003	Avian/Bird/Poultry	Duck Enteritis Virus/Anatid Herpesvirus 1	Glycoprotein C	Duck plague	GMP-VT-P204-Tg003-Ag01: Recombinant Duck Enteritis Virus/Anatid Herpesvirus 1 Glycoprotein C Protein	Anti-Duck Enteritis Virus/Anatid Herpesvirus 1 Glycoprotein C antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Duck Enteritis Virus/Anatid Herpesvirus 1 level test of animal Avian/Bird/Poultry infectious disease with Duck plague.	GMP-VT-P204-Tg003-Ab01; GMP-VT-P204-Tg003-Ab02: Anti-Duck Enteritis Virus/Anatid Herpesvirus 1 Glycoprotein C mouse monoclonal antibody (mAb)	Recombinant Duck Enteritis Virus/Anatid Herpesvirus 1 Glycoprotein C antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Duck Enteritis Virus/Anatid Herpesvirus 1 antibodies in Duck Enteritis Virus/Anatid Herpesvirus 1 level test of animal Avian/Bird/Poultry infectious disease with Duck plague.	


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Duck Hepatitis Virus Type 1

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P205-Tg001	Duck	Duck Hepatitis Virus Type 1	VP1	Duck hepatitis	GMP-VT-P205-Tg001-Ag01: Recombinant Duck Hepatitis Virus Type 1 VP1 Protein	Anti-Duck Hepatitis Virus Type 1 VP1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Duck Hepatitis Virus Type 1 level test of animal Duck infectious disease with Duck hepatitis.	GMP-VT-P205-Tg001-Ab01; GMP-VT-P205-Tg001-Ab02: Anti-Duck Hepatitis Virus Type 1 VP1 mouse monoclonal antibody (mAb)	Recombinant Duck Hepatitis Virus Type 1 VP1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Duck Hepatitis Virus Type 1 antibodies in Duck Hepatitis Virus Type 1 level test of animal Duck infectious disease with Duck hepatitis.	
GMP-VT-P205-Tg002	Duck	Duck Hepatitis Virus Type 1	VP3	Duck hepatitis	GMP-VT-P205-Tg002-Ag01: Recombinant Duck Hepatitis Virus Type 1 VP3 Protein	Anti-Duck Hepatitis Virus Type 1 VP3 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Duck Hepatitis Virus Type 1 level test of animal Duck infectious disease with Duck hepatitis.	GMP-VT-P205-Tg002-Ab01; GMP-VT-P205-Tg002-Ab02: Anti-Duck Hepatitis Virus Type 1 VP3 mouse monoclonal antibody (mAb)	Recombinant Duck Hepatitis Virus Type 1 VP3 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Duck Hepatitis Virus Type 1 antibodies in Duck Hepatitis Virus Type 1 level test of animal Duck infectious disease with Duck hepatitis.	


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Egg drop syndrome virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P206-Tg001	Chicken, Goose, Duck, Quail	Egg drop syndrome virus	knob-s protein	Egg drop syndrome '76	GMP-VT-P206-Tg001-Ag01: Recombinant Egg drop syndrome virus knob-s Protein	Anti-Egg drop syndrome virus knob-s protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Egg drop syndrome virus level test of animal Chicken, Goose, Duck, Quail infectious disease with Egg drop syndrome '76.	GMP-VT-P206-Tg001-Ab01; GMP-VT-P206-Tg001-Ab02: Anti-Egg drop syndrome virus knob-s protein mouse monoclonal antibody (mAb)	Recombinant Egg drop syndrome virus knob-s protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Egg drop syndrome virus antibodies in Egg drop syndrome virus level test of animal Chicken, Goose, Duck, Quail infectious disease with Egg drop syndrome '76.	


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Erysipelothrix spp.

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P207-Tg001	Avian/Bird/Poultry	Erysipelothrix spp.	SpaA	erysipeloid	GMP-VT-P207-Tg001-Ag01: Recombinant Erysipelothrix spp. SpaA Protein	Anti-Erysipelothrix spp. SpaA antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Erysipelothrix spp. level test of animal Avian/Bird/Poultry infectious disease with erysipeloid.	GMP-VT-P207-Tg001-Ab01; GMP-VT-P207-Tg001-Ab02: Anti-Erysipelothrix spp. SpaA mouse monoclonal antibody (mAb)	Recombinant Erysipelothrix spp. SpaA antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Erysipelothrix spp. antibodies in Erysipelothrix spp. level test of animal Avian/Bird/Poultry infectious disease with erysipeloid.	


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Fowlpox viruses

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P208-Tg001	Avian/Bird/Poultry	Fowlpox viruses	FPV140	Fowlpox	GMP-VT-P208-Tg001-Ag01: Recombinant Fowlpox viruses FPV140 Protein	Anti-Fowlpox viruses FPV140 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Fowlpox viruses level test of animal Avian/Bird/Poultry infectious disease with Fowlpox.	GMP-VT-P208-Tg001-Ab01; GMP-VT-P208-Tg001-Ab02: Anti-Fowlpox viruses FPV140 mouse monoclonal antibody (mAb)	Recombinant Fowlpox viruses FPV140 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Fowlpox viruses antibodies in Fowlpox viruses level test of animal Avian/Bird/Poultry infectious disease with Fowlpox.	


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Goose Circovirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P209-Tg001	Avian/Bird/Poultry	Goose Circovirus	Capsid (CAP)	immunosuppression	GMP-VT-P209-Tg001-Ag01: Recombinant Goose Circovirus Capsid (CAP) Protein	Anti-Goose Circovirus Capsid (CAP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Goose Circovirus level test of animal Avian/Bird/Poultry infectious disease with immunosuppression.	GMP-VT-P209-Tg001-Ab01; GMP-VT-P209-Tg001-Ab02: Anti-Goose Circovirus Capsid (CAP) mouse monoclonal antibody (mAb)	Recombinant Goose Circovirus Capsid (CAP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Goose Circovirus antibodies in Goose Circovirus level test of animal Avian/Bird/Poultry infectious disease with immunosuppression.	


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Goose hemorrhagic Polyomavirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P210-Tg001	Goose	Goose hemorrhagic Polyomavirus	VP1	Hemorrhagic Nephritis Enteritis of Geese	GMP-VT-P210-Tg001-Ag01: Recombinant Goose hemorrhagic Polyomavirus VP1 Protein	Anti-Goose hemorrhagic Polyomavirus VP1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Goose hemorrhagic Polyomavirus level test of animal Goose infectious disease with Hemorrhagic Nephritis Enteritis of Geese.	GMP-VT-P210-Tg001-Ab01; GMP-VT-P210-Tg001-Ab02: Anti-Goose hemorrhagic Polyomavirus VP1 mouse monoclonal antibody (mAb)	Recombinant Goose hemorrhagic Polyomavirus VP1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Goose hemorrhagic Polyomavirus antibodies in Goose hemorrhagic Polyomavirus level test of animal Goose infectious disease with Hemorrhagic Nephritis Enteritis of Geese.	


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Infectious Bronchitis Virus - Variant 02

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P211-Tg001	Avian/Bird/Poultry	Infectious Bronchitis Virus - Variant 02	spike Glycoprotein, S2 subunit	Infectious bronchitis	GMP-VT-P211-Tg001-Ag01: Recombinant Infectious Bronchitis Virus - Variant 02 spike Glycoprotein, S2 subunit Protein	Anti-Infectious Bronchitis Virus - Variant 02 spike Glycoprotein, S2 subunit antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Infectious Bronchitis Virus - Variant 02 level test of animal Avian/Bird/Poultry infectious disease with Infectious bronchitis.	GMP-VT-P211-Tg001-Ab01; GMP-VT-P211-Tg001-Ab02: Anti-Infectious Bronchitis Virus - Variant 02 spike Glycoprotein, S2 subunit mouse monoclonal antibody (mAb)	Recombinant Infectious Bronchitis Virus - Variant 02 spike Glycoprotein, S2 subunit antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Infectious Bronchitis Virus - Variant 02 antibodies in Infectious Bronchitis Virus - Variant 02 level test of animal Avian/Bird/Poultry infectious disease with Infectious bronchitis.	


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Infectious Bronchitis Virus - Variant 4/91

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P212-Tg001	Avian/Bird/Poultry	Infectious Bronchitis Virus - Variant 4/91	spike Glycoprotein, S3 subunit	Infectious bronchitis	GMP-VT-P212-Tg001-Ag01: Recombinant Infectious Bronchitis Virus - Variant 4/91 spike Glycoprotein, S3 subunit Protein	Anti-Infectious Bronchitis Virus - Variant 4/91 spike Glycoprotein, S3 subunit antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Infectious Bronchitis Virus - Variant 4/91 level test of animal Avian/Bird/Poultry infectious disease with Infectious bronchitis.	GMP-VT-P212-Tg001-Ab01; GMP-VT-P212-Tg001-Ab02: Anti-Infectious Bronchitis Virus - Variant 4/91 spike Glycoprotein, S3 subunit mouse monoclonal antibody (mAb)	Recombinant Infectious Bronchitis Virus - Variant 4/91 spike Glycoprotein, S3 subunit antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Infectious Bronchitis Virus - Variant 4/91 antibodies in Infectious Bronchitis Virus - Variant 4/91 level test of animal Avian/Bird/Poultry infectious disease with Infectious bronchitis.	



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Infectious Bronchitis Virus - Variant D1466

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P213-Tg001	Avian/Bird/Poultry	Infectious Bronchitis Virus - Variant D1466	Nucleocapsid Protein (NP)	Infectious bronchitis	GMP-VT-P213-Tg001-Ag01: Recombinant Infectious Bronchitis Virus - Variant D1466 NP Protein	Anti-Infectious Bronchitis Virus - Variant D1466 Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Infectious Bronchitis Virus - Variant D1466 level test of animal Avian/Bird/Poultry infectious disease with Infectious bronchitis.	GMP-VT-P213-Tg001-Ab01; GMP-VT-P213-Tg001-Ab02: Anti-Infectious Bronchitis Virus - Variant D1466 Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Infectious Bronchitis Virus - Variant D1466 Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Infectious Bronchitis Virus - Variant D1466 antibodies in Infectious Bronchitis Virus - Variant D1466 level test of animal Avian/Bird/Poultry infectious disease with Infectious bronchitis.	

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Avian Influenza Virus Type A H7N9 subtype

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P214-Tg001	Avian/Bird/Poultry	Avian Influenza Virus Type A H7N9 subtype	Nucleocapsid Protein (NP)	Avian influenza	GMP-VT-P214-Tg001-Ag01: Recombinant Avian Influenza Virus Type A H7N9 subtype NP Protein	Anti-Avian Influenza Virus Type A H7N9 subtype Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Influenza Virus Type A H7N9 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	GMP-VT-P214-Tg001-Ab01; GMP-VT-P214-Tg001-Ab02: Anti-Avian Influenza Virus Type A H7N9 subtype Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Avian Influenza Virus Type A H7N9 subtype Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Influenza Virus Type A H7N9 subtype antibodies in Avian Influenza Virus Type A H7N9 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	
GMP-VT-P214-Tg002	Avian/Bird/Poultry	Avian Influenza Virus Type A H7N9 subtype	Haemagglutinin (HA)	Avian influenza	GMP-VT-P214-Tg002-Ag01: Recombinant Avian Influenza Virus Type A H7N9 subtype Haemagglutinin (HA) Protein	Anti-Avian Influenza Virus Type A H7N9 subtype Haemagglutinin (HA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Influenza Virus Type A H7N9 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	GMP-VT-P214-Tg002-Ab01; GMP-VT-P214-Tg002-Ab02: Anti-Avian Influenza Virus Type A H7N9 subtype Haemagglutinin (HA) mouse monoclonal antibody (mAb)	Recombinant Avian Influenza Virus Type A H7N9 subtype Haemagglutinin (HA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Influenza Virus Type A H7N9 subtype antibodies in Avian Influenza Virus Type A H7N9 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	

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Avian Influenza Virus Type A H9N2 subtype

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P215-Tg001	Avian/Bird/Poultry	Avian Influenza Virus Type A H9N2 subtype	Haemagglutinin (HA)	Avian influenza	GMP-VT-P215-Tg001-Ag01: Recombinant Avian Influenza Virus Type A H9N2 subtype Haemagglutinin (HA) Protein	Anti-Avian Influenza Virus Type A H9N2 subtype Haemagglutinin (HA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Influenza Virus Type A H9N2 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	GMP-VT-P215-Tg001-Ab01; GMP-VT-P215-Tg001-Ab02: Anti-Avian Influenza Virus Type A H9N2 subtype Haemagglutinin (HA) mouse monoclonal antibody (mAb)	Recombinant Avian Influenza Virus Type A H9N2 subtype Haemagglutinin (HA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Influenza Virus Type A H9N2 subtype antibodies in Avian Influenza Virus Type A H9N2 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	
GMP-VT-P215-Tg002	Avian/Bird/Poultry	Avian Influenza Virus Type A H9N2 subtype	H9	Avian influenza	GMP-VT-P215-Tg002-Ag01: Recombinant Avian Influenza Virus Type A H9N2 subtype H9 Protein	Anti-Avian Influenza Virus Type A H9N2 subtype H9 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Influenza Virus Type A H9N2 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	GMP-VT-P215-Tg002-Ab01; GMP-VT-P215-Tg002-Ab02: Anti-Avian Influenza Virus Type A H9N2 subtype H9 mouse monoclonal antibody (mAb)	Recombinant Avian Influenza Virus Type A H9N2 subtype H9 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Influenza Virus Type A H9N2 subtype antibodies in Avian Influenza Virus Type A H9N2 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	
GMP-VT-P215-Tg003	Avian/Bird/Poultry	Avian Influenza Virus Type A H9N2 subtype	Nucleocapsid Protein (NP)	Avian influenza	GMP-VT-P215-Tg003-Ag01: Recombinant Avian Influenza Virus Type A H9N2 subtype NP Protein	Anti-Avian Influenza Virus Type A H9N2 subtype Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Influenza Virus Type A H9N2 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	GMP-VT-P215-Tg003-Ab01; GMP-VT-P215-Tg003-Ab02: Anti-Avian Influenza Virus Type A H9N2 subtype Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Avian Influenza Virus Type A H9N2 subtype Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Influenza Virus Type A H9N2 subtype antibodies in Avian Influenza Virus Type A H9N2 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	


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Avian Influenza Virus Type A N3 subtype

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P216-Tg001	Avian/Bird/Poultry	Avian Influenza Virus Type A N3 subtype	N3/NA3	Avian influenza	GMP-VT-P216-Tg001-Ag01: Recombinant Avian Influenza Virus Type A N3 subtype N3/NA3 Protein	Anti-Avian Influenza Virus Type A N3 subtype N3/NA3 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Influenza Virus Type A N3 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	GMP-VT-P216-Tg001-Ab01; GMP-VT-P216-Tg001-Ab02: Anti-Avian Influenza Virus Type A N3 subtype N3/NA3 mouse monoclonal antibody (mAb)	Recombinant Avian Influenza Virus Type A N3 subtype N3/NA3 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Influenza Virus Type A N3 subtype antibodies in Avian Influenza Virus Type A N3 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	


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Avian Influenza Virus Type A N5 subtype

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P217-Tg001	Avian/Bird/Poultry	Avian Influenza Virus Type A N5 subtype	N5/NA5	Avian influenza	GMP-VT-P217-Tg001-Ag01: Recombinant Avian Influenza Virus Type A N5 subtype N5/NA5 Protein	Anti-Avian Influenza Virus Type A N5 subtype N5/NA5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Influenza Virus Type A N5 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	GMP-VT-P217-Tg001-Ab01; GMP-VT-P217-Tg001-Ab02: Anti-Avian Influenza Virus Type A N5 subtype N5/NA5 mouse monoclonal antibody (mAb)	Recombinant Avian Influenza Virus Type A N5 subtype N5/NA5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Influenza Virus Type A N5 subtype antibodies in Avian Influenza Virus Type A N5 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	


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Avian Influenza Virus Type A N8 subtype

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P218-Tg001	Avian/Bird/Poultry	Avian Influenza Virus Type A N8 subtype	N8/NA8	Avian influenza	GMP-VT-P218-Tg001-Ag01: Recombinant Avian Influenza Virus Type A N8 subtype N8/NA8 Protein	Anti-Avian Influenza Virus Type A N8 subtype N8/NA8 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Avian Influenza Virus Type A N8 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	GMP-VT-P218-Tg001-Ab01; GMP-VT-P218-Tg001-Ab02: Anti-Avian Influenza Virus Type A N8 subtype N8/NA8 mouse monoclonal antibody (mAb)	Recombinant Avian Influenza Virus Type A N8 subtype N8/NA8 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Avian Influenza Virus Type A N8 subtype antibodies in Avian Influenza Virus Type A N8 subtype level test of animal Avian/Bird/Poultry infectious disease with Avian influenza.	


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Salmonella enterica Pullorum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P219-Tg001	Chicken, Turkey	Salmonella enterica Pullorum	IpaJ	Pullorum	GMP-VT-P219-Tg001-Ag01: Recombinant Salmonella enterica Pullorum IpaJ Protein	Anti-Salmonella enterica Pullorum IpaJ antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica Pullorum level test of animal Chicken, Turkey infectious disease with Pullorum.	GMP-VT-P219-Tg001-Ab01; GMP-VT-P219-Tg001-Ab02: Anti-Salmonella enterica Pullorum IpaJ mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica Pullorum IpaJ antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella enterica Pullorum antibodies in Salmonella enterica Pullorum level test of animal Chicken, Turkey infectious disease with Pullorum.	


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Riemerella anatipestifer

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P220-Tg001	Goose, Duck	Riemerella anatipestifer	OmpH	Duck Septicaemia, Goose 'flu, Riemerellosis, New Duck Disease and Polyserositis	GMP-VT-P220-Tg001-Ag01: Recombinant Riemerella anatipestifer OmpH Protein	Anti-Riemerella anatipestifer OmpH antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Riemerella anatipestifer level test of animal Goose, Duck infectious disease with Duck Septicaemia, Goose 'flu, Riemerellosis, New Duck Disease and Polyserositis.	GMP-VT-P220-Tg001-Ab01; GMP-VT-P220-Tg001-Ab02: Anti-Riemerella anatipestifer OmpH mouse monoclonal antibody (mAb)	Recombinant Riemerella anatipestifer OmpH antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Riemerella anatipestifer antibodies in Riemerella anatipestifer level test of animal Goose, Duck infectious disease with Duck Septicaemia, Goose 'flu, Riemerellosis, New Duck Disease and Polyserositis.	

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Salmonella

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P221-Tg001	Avian/Bird/Poultry	Salmonella	Flagellin Genes	salmonellosis	GMP-VT-P221-Tg001-Ag01: Recombinant Salmonella Flagellin Genes Protein	Anti-Salmonella Flagellin Genes antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella level test of animal Avian/Bird/Poultry infectious disease with salmonellosis.	GMP-VT-P221-Tg001-Ab01; GMP-VT-P221-Tg001-Ab02: Anti-Salmonella Flagellin Genes mouse monoclonal antibody (mAb)	Recombinant Salmonella Flagellin Genes antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella antibodies in Salmonella level test of animal Avian/Bird/Poultry infectious disease with salmonellosis.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P221-Tg002	Avian/Bird/Poultry	Salmonella	fliC	salmonellosis	GMP-VT-P221-Tg002-Ag01: Recombinant Salmonella fliC Protein	Anti-Salmonella fliC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella level test of animal Avian/Bird/Poultry infectious disease with salmonellosis.	GMP-VT-P221-Tg002-Ab01; GMP-VT-P221-Tg002-Ab02: Anti-Salmonella fliC mouse monoclonal antibody (mAb)	Recombinant Salmonella fliC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella antibodies in Salmonella level test of animal Avian/Bird/Poultry infectious disease with salmonellosis.	
GMP-VT-P221-Tg003	Avian/Bird/Poultry	Salmonella	fliB	salmonellosis	GMP-VT-P221-Tg003-Ag01: Recombinant Salmonella fliB Protein	Anti-Salmonella fliB antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella level test of animal Avian/Bird/Poultry infectious disease with salmonellosis.	GMP-VT-P221-Tg003-Ab01; GMP-VT-P221-Tg003-Ab02: Anti-Salmonella fliB mouse monoclonal antibody (mAb)	Recombinant Salmonella fliB antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella antibodies in Salmonella level test of animal Avian/Bird/Poultry infectious disease with salmonellosis.	


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Turkey Astrovirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P222-Tg001	Turkey	Turkey Astrovirus	Capsid (CAP)	gastroenteritis	GMP-VT-P222-Tg001-Ag01: Recombinant Turkey Astrovirus Capsid (CAP) Protein	Anti-Turkey Astrovirus Capsid (CAP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Turkey Astrovirus level test of animal Turkey infectious disease with gastroenteritis.	GMP-VT-P222-Tg001-Ab01; GMP-VT-P222-Tg001-Ab02: Anti-Turkey Astrovirus Capsid (CAP) mouse monoclonal antibody (mAb)	Recombinant Turkey Astrovirus Capsid (CAP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Turkey Astrovirus antibodies in Turkey Astrovirus level test of animal Turkey infectious disease with gastroenteritis.	


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Turkey Hemorrhagic Enteritis Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P223-Tg001	Turkey	Turkey Hemorrhagic Enteritis Virus	hexon	Turkey enteritis	GMP-VT-P223-Tg001-Ag01: Recombinant Turkey Hemorrhagic Enteritis Virus hexon Protein	Anti-Turkey Hemorrhagic Enteritis Virus hexon antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Turkey Hemorrhagic Enteritis Virus level test of animal Turkey infectious disease with Turkey enteritis.	GMP-VT-P223-Tg001-Ab01; GMP-VT-P223-Tg001-Ab02: Anti-Turkey Hemorrhagic Enteritis Virus hexon mouse monoclonal antibody (mAb)	Recombinant Turkey Hemorrhagic Enteritis Virus hexon antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Turkey Hemorrhagic Enteritis Virus antibodies in Turkey Hemorrhagic Enteritis Virus level test of animal Turkey infectious disease with Turkey enteritis.	


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Turkey Rhinotracheitis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P224-Tg001	Avian/Bird/Poultry, Turkey	Turkey Rhinotracheitis	F protein	turkey rhinotracheitis or swollen head syndrome	GMP-VT-P224-Tg001-Ag01: Recombinant Turkey Rhinotracheitis F protein Protein	Anti-Turkey Rhinotracheitis F protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Turkey Rhinotracheitis level test of animal Avian/Bird/Poultry, Turkey infectious disease with turkey rhinotracheitis or swollen head syndrome.	GMP-VT-P224-Tg001-Ab01; GMP-VT-P224-Tg001-Ab02: Anti-Turkey Rhinotracheitis F protein mouse monoclonal antibody (mAb)	Recombinant Turkey Rhinotracheitis F protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Turkey Rhinotracheitis antibodies in Turkey Rhinotracheitis level test of animal Avian/Bird/Poultry, Turkey infectious disease with turkey rhinotracheitis or swollen head syndrome.	


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Pigeon circovirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P225-Tg001	Pigeon	Pigeon circovirus	Capsid (CAP)	young pigeon disease syndrome	GMP-VT-P225-Tg001-Ag01: Recombinant Pigeon circovirus Capsid (CAP) Protein	Anti-Pigeon circovirus Capsid (CAP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pigeon circovirus level test of animal Pigeon infectious disease with young pigeon disease syndrome.	GMP-VT-P225-Tg001-Ab01; GMP-VT-P225-Tg001-Ab02: Anti-Pigeon circovirus Capsid (CAP) mouse monoclonal antibody (mAb)	Recombinant Pigeon circovirus Capsid (CAP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pigeon circovirus antibodies in Pigeon circovirus level test of animal Pigeon infectious disease with young pigeon disease syndrome.	


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Beak and feather disease virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P226-Tg001	Avian/Bird/Poultry	Beak and feather disease virus	Capsid (CAP)	Psittacine beak and feather disease	GMP-VT-P226-Tg001-Ag01: Recombinant Beak and feather disease virus Capsid (CAP) Protein	Anti-Beak and feather disease virus Capsid (CAP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Beak and feather disease virus level test of animal Avian/Bird/Poultry infectious disease with Psittacine beak and feather disease.	GMP-VT-P226-Tg001-Ab01; GMP-VT-P226-Tg001-Ab02: Anti-Beak and feather disease virus Capsid (CAP) mouse monoclonal antibody (mAb)	Recombinant Beak and feather disease virus Capsid (CAP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Beak and feather disease virus antibodies in Beak and feather disease virus level test of animal Avian/Bird/Poultry infectious disease with Psittacine beak and feather disease.	


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Staphylococcus saprophyticus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P233-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus saprophyticus	NA	urinary tract infections	GMP-VT-P233-Tg001-Ag01: Recombinant Staphylococcus saprophyticus Protein	Anti-Staphylococcus saprophyticus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus saprophyticus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with urinary tract infections.	GMP-VT-P233-Tg001-Ab01; GMP-VT-P233-Tg001-Ab02: Anti-Staphylococcus saprophyticus mouse monoclonal antibody (mAb)	Recombinant Staphylococcus saprophyticus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus saprophyticus antibodies in Staphylococcus saprophyticus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with urinary tract infections.	


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Giardia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P237-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia	cyst wall protein 1 (CWP1)	Giardiasis	GMP-VT-P237-Tg001-Ag01: Recombinant Giardia cyst wall protein 1 (CWP1) Protein	Anti-Giardia cyst wall protein 1 (CWP1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P237-Tg001-Ab01; GMP-VT-P237-Tg001-Ab02: Anti-Giardia cyst wall protein 1 (CWP1) mouse monoclonal antibody (mAb)	Recombinant Giardia cyst wall protein 1 (CWP1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia antibodies in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	


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Klebsiella pneumoniae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P243-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Klebsiella pneumoniae	NA	pneumonia, bloodstream infections, wound or surgical site infections, and meningitis	GMP-VT-P243-Tg001-Ag01: Recombinant Klebsiella pneumoniae Protein	Anti-Klebsiella pneumoniae antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Klebsiella pneumoniae level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with pneumonia, bloodstream infections, wound or surgical site infections, and meningitis.	GMP-VT-P243-Tg001-Ab01; GMP-VT-P243-Tg001-Ab02: Anti-Klebsiella pneumoniae mouse monoclonal antibody (mAb)	Recombinant Klebsiella pneumoniae antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Klebsiella pneumoniae antibodies in Klebsiella pneumoniae level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with pneumonia, bloodstream infections, wound or surgical site infections, and meningitis.	


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West Nile Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P244-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Avian/Bird/Poultry	West Nile Virus	Envelope (E) protein	West Nile fever	GMP-VT-P244-Tg001-Ag01: Recombinant West Nile Virus Envelope (E) protein	Anti-West Nile Virus Envelope (E) protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in West Nile Virus level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Avian/Bird/Poultry infectious disease with West Nile fever.	GMP-VT-P244-Tg001-Ab01; GMP-VT-P244-Tg001-Ab02: Anti-West Nile Virus Envelope (E) protein mouse monoclonal antibody (mAb)	Recombinant West Nile Virus Envelope (E) protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-West Nile Virus antibodies in West Nile Virus level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Avian/Bird/Poultry infectious disease with West Nile fever.	

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campylobacter spp

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P245-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	campylobacter spp	NA	Campylobacteriosis	GMP-VT-P245-Tg001-Ag01: Recombinant campylobacter spp Protein	Anti-campylobacter spp antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in campylobacter spp level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Campylobacteriosis.	GMP-VT-P245-Tg001-Ab01; GMP-VT-P245-Tg001-Ab02: Anti-campylobacter spp mouse monoclonal antibody (mAb)	Recombinant campylobacter spp antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-campylobacter spp antibodies in campylobacter spp level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Campylobacteriosis.	

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Hepatitis E

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P246-Tg001	Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Hepatitis E	NA	Hepatitis E	GMP-VT-P246-Tg001-Ag01: Recombinant Hepatitis E Protein	Anti-Hepatitis E antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Hepatitis E level test of animal Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Hepatitis E.	GMP-VT-P246-Tg001-Ab01; GMP-VT-P246-Tg001-Ab02: Anti-Hepatitis E mouse monoclonal antibody (mAb)	Recombinant Hepatitis E antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Hepatitis E antibodies in Hepatitis E level test of animal Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Hepatitis E.	


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Pestivirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P247-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Pestivirus	NA	diarrhoea and respiratory disease	GMP-VT-P247-Tg001-Ag01: Recombinant Pestivirus Protein	Anti-Pestivirus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pestivirus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with diarrhoea and respiratory disease.	GMP-VT-P247-Tg001-Ab01; GMP-VT-P247-Tg001-Ab02: Anti-Pestivirus mouse monoclonal antibody (mAb)	Recombinant Pestivirus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pestivirus antibodies in Pestivirus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with diarrhoea and respiratory disease.	

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Cryptosporidium parvum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P259-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Cryptosporidium parvum	P23	Cryptosporidiosis	GMP-VT-P259-Tg001-Ag01: Recombinant Cryptosporidium parvum P23 Protein	Anti-Cryptosporidium parvum P23 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Cryptosporidium parvum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Cryptosporidiosis.	GMP-VT-P259-Tg001-Ab01; GMP-VT-P259-Tg001-Ab02: Anti-Cryptosporidium parvum P23 mouse monoclonal antibody (mAb)	Recombinant Cryptosporidium parvum P23 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Cryptosporidium parvum antibodies in Cryptosporidium parvum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Cryptosporidiosis.	

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Clostridium perfringens

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P260-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Clostridium perfringens	Epsilon	Clostridial enterotoxigenesis	GMP-VT-P260-Tg001-Ag01: Recombinant Clostridium perfringens Epsilon Protein	Anti-Clostridium perfringens Epsilon antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	GMP-VT-P260-Tg001-Ab01; GMP-VT-P260-Tg001-Ab02: Anti-Clostridium perfringens Epsilon mouse monoclonal antibody (mAb)	Recombinant Clostridium perfringens Epsilon antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium perfringens antibodies in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	
GMP-VT-P260-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Clostridium perfringens	beta2	Clostridial enterotoxigenesis	GMP-VT-P260-Tg002-Ag01: Recombinant Clostridium perfringens beta2 Protein	Anti-Clostridium perfringens beta2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	GMP-VT-P260-Tg002-Ab01; GMP-VT-P260-Tg002-Ab02: Anti-Clostridium perfringens beta2 mouse monoclonal antibody (mAb)	Recombinant Clostridium perfringens beta2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium perfringens antibodies in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	


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Giardia lamblia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P264-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia lamblia	α 1-giardin	Giardiasis	GMP-VT-P264-Tg001-Ag01: Recombinant Giardia lamblia α1-giardin Protein	Anti-Giardia lamblia α 1-giardin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P264-Tg001-Ab01; GMP-VT-P264-Tg001-Ab02: Anti-Giardia lamblia α1-giardin mouse monoclonal antibody (mAb)	Recombinant Giardia lamblia α 1-giardin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia lamblia antibodies in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	


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Tritrichomonas gallinae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P265-Tg001	Bovines/Cattle, Avian/Bird/Poultry	Tritrichomonas gallinae	adhesion protein	trichomonosis	GMP-VT-P265-Tg001-Ag01: Recombinant Tritrichomonas gallinae adhesion protein Protein	Anti-Tritrichomonas gallinae adhesion protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Tritrichomonas gallinae level test of animal Bovines/Cattle, Avian/Bird/Poultry infectious disease with trichomonosis.	GMP-VT-P265-Tg001-Ab01; GMP-VT-P265-Tg001-Ab02: Anti-Tritrichomonas gallinae adhesion protein mouse monoclonal antibody (mAb)	Recombinant Tritrichomonas gallinae adhesion protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Tritrichomonas gallinae antibodies in Tritrichomonas gallinae level test of animal Bovines/Cattle, Avian/Bird/Poultry infectious disease with trichomonosis.	


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Clostridium botulinum type C and D

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P266-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Avian/Bird/Poultry	Clostridium botulinum type C and D	HCC and HCD	botulism	GMP-VT-P266-Tg001-Ag01: Recombinant Clostridium botulinum type C and D HCC and HCD Protein	Anti-Clostridium botulinum type C and D HCC and HCD antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium botulinum type C and D level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Avian/Bird/Poultry infectious disease with botulism.	GMP-VT-P266-Tg001-Ab01; GMP-VT-P266-Tg001-Ab02: Anti-Clostridium botulinum type C and D HCC and HCD mouse monoclonal antibody (mAb)	Recombinant Clostridium botulinum type C and D HCC and HCD antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium botulinum type C and D antibodies in Clostridium botulinum type C and D level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Avian/Bird/Poultry infectious disease with botulism.	

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Candida tropicalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P271-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Candida tropicalis	Lanosterol 14-alpha demethylase(ERG11)	Candidemia	GMP-VT-P271-Tg001-Ag01: Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) Protein	Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	GMP-VT-P271-Tg001-Ab01; GMP-VT-P271-Tg001-Ab02: Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) mouse monoclonal antibody (mAb)	Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida tropicalis antibodies in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	

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Enterococcus faecalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P272-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Enterococcus faecalis	Gelatinase(gelE)	endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection	GMP-VT-P272-Tg001-Ag01: Recombinant Enterococcus faecalis Gelatinase(gelE) Protein	Anti-Enterococcus faecalis Gelatinase(gelE) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	GMP-VT-P272-Tg001-Ab01; GMP-VT-P272-Tg001-Ab02: Anti-Enterococcus faecalis Gelatinase(gelE) mouse monoclonal antibody (mAb)	Recombinant Enterococcus faecalis Gelatinase(gelE) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Enterococcus faecalis antibodies in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	


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Epizootic haemorrhagic disease virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P273-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Epizootic haemorrhagic disease virus	VP5	Epizootic hemorrhagic disease	GMP-VT-P273-Tg001- Ag01: Recombinant Epizootic haemorrhagic disease virus VP5 Protein	Anti-Epizootic haemorrhagic disease virus VP5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	GMP-VT-P273-Tg001- Ab01; GMP-VT-P273-Tg001- Ab02: Anti-Epizootic haemorrhagic disease virus VP5 mouse monoclonal antibody (mAb)	Recombinant Epizootic haemorrhagic disease virus VP5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti- Epizootic haemorrhagic disease virus antibodies in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	
GMP-VT-P273-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Epizootic haemorrhagic disease virus	VP7	Epizootic hemorrhagic disease	GMP-VT-P273-Tg002- Ag01: Recombinant Epizootic haemorrhagic disease virus VP7 Protein	Anti-Epizootic haemorrhagic disease virus VP7 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	GMP-VT-P273-Tg002- Ab01; GMP-VT-P273-Tg002- Ab02: Anti-Epizootic haemorrhagic disease virus VP7 mouse monoclonal antibody (mAb)	Recombinant Epizootic haemorrhagic disease virus VP7 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti- Epizootic haemorrhagic disease virus antibodies in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	

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Salmonella enterica subsp. enterica

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P275-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. enterica	flagellin	typhoid	GMP-VT-P275-Tg001- Ag01: Recombinant Salmonella enterica subsp. enterica flagellin Protein	Anti-Salmonella enterica subsp. enterica flagellin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. enterica level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with typhoid.	GMP-VT-P275-Tg001- Ab01; GMP-VT-P275-Tg001- Ab02: Anti-Salmonella enterica subsp. enterica flagellin mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. enterica flagellin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti- Salmonella enterica subsp. enterica antibodies in Salmonella enterica subsp. enterica level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with typhoid.	

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Salmonella enterica subsp. Typhimurium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P276-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. Typhimurium	flagellin	gastrointestinal disease	GMP-VT-P276-Tg001-Ag01: Recombinant Salmonella enterica subsp. Typhimurium flagellin Protein	Anti-Salmonella enterica subsp. Typhimurium flagellin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	GMP-VT-P276-Tg001-Ab01; GMP-VT-P276-Tg001-Ab02: Anti-Salmonella enterica subsp. Typhimurium flagellin mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. Typhimurium flagellin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella enterica subsp. Typhimurium antibodies in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	
GMP-VT-P276-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. Typhimurium	Outer membrane protein D (OmpD)	gastrointestinal disease	GMP-VT-P276-Tg002-Ag01: Recombinant Salmonella enterica subsp. Typhimurium OmpD Protein	Anti-Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	GMP-VT-P276-Tg002-Ab01; GMP-VT-P276-Tg002-Ab02: Anti-Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella enterica subsp. Typhimurium antibodies in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	

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Staphylococcus aureus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P277-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus aureus	fibronectin binding protein A (FnBPA)	minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis	GMP-VT-P277-Tg001-Ag01: Recombinant Staphylococcus aureus fibronectin binding protein A (FnBPA) Protein	Anti-Staphylococcus aureus fibronectin binding protein A (FnBPA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	GMP-VT-P277-Tg001-Ab01; GMP-VT-P277-Tg001-Ab02: Anti-Staphylococcus aureus fibronectin binding protein A (FnBPA) mouse monoclonal antibody (mAb)	Recombinant Staphylococcus aureus fibronectin binding protein A (FnBPA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus aureus antibodies in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P277-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus aureus	secretory antigen ssaA2	minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis	GMP-VT-P277-Tg002-Ag01: Recombinant Staphylococcus aureus secretory antigen ssaA2 Protein	Anti-Staphylococcus aureus secretory antigen ssaA2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	GMP-VT-P277-Tg002-Ab01; GMP-VT-P277-Tg002-Ab02: Anti-Staphylococcus aureus secretory antigen ssaA2 mouse monoclonal antibody (mAb)	Recombinant Staphylococcus aureus secretory antigen ssaA2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus aureus antibodies in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	


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Toxoplasma gondii

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P278-Tg001	Cat/Feline, Dog/Canine, Swine/Porcine/Pig, Avian/Bird/Poultry, Ruminants	Toxoplasma gondii	P30	Toxoplasmosis	GMP-VT-P278-Tg001-Ag01: Recombinant Toxoplasma gondii P30 Protein	Anti-Toxoplasma gondii P30 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Toxoplasma gondii level test of animal Cat/Feline, Dog/Canine, Swine/Porcine/Pig, Avian/Bird/Poultry, Ruminants infectious disease with Toxoplasmosis.	GMP-VT-P278-Tg001-Ab01; GMP-VT-P278-Tg001-Ab02: Anti-Toxoplasma gondii P30 mouse monoclonal antibody (mAb)	Recombinant Toxoplasma gondii P30 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Toxoplasma gondii antibodies in Toxoplasma gondii level test of animal Cat/Feline, Dog/Canine, Swine/Porcine/Pig, Avian/Bird/Poultry, Ruminants infectious disease with Toxoplasmosis.	

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Escherichia Coli

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia Coli	OmpT	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg001-Ag01: Recombinant Escherichia Coli OmpT Protein	Anti-Escherichia Coli OmpT antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg001-Ab01; GMP-VT-P282-Tg001-Ab02: Anti-Escherichia Coli OmpT mouse monoclonal antibody (mAb)	Recombinant Escherichia Coli OmpT antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia Coli antibodies in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli	NA	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg002-Ag01: Recombinant Escherichia coli Protein	Anti-Escherichia coli antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg002-Ab01; GMP-VT-P282-Tg002-Ab02: Anti-Escherichia coli mouse monoclonal antibody (mAb)	Recombinant Escherichia coli antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli antibodies in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

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Escherichia coli O157:H7

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P290-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	OmpC	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg001-Ag01: Recombinant Escherichia coli O157:H7 OmpC Protein	Anti-Escherichia coli O157:H7 OmpC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg001-Ab01; GMP-VT-P290-Tg001-Ab02: Anti-Escherichia coli O157:H7 OmpC mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 OmpC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	
GMP-VT-P290-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	Intimin gamma 1 (intimin γ 1)	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg002-Ag01: Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ1) Protein	Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg002-Ab01; GMP-VT-P290-Tg002-Ab02: Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ1) mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	

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Fish

Diagnostic antibodies and antigens for fish disease testing

Fishes are susceptible to diseases caused by a large number of infectious agents including viruses, bacteria, true fungi, fungal-like microorganisms, other protists, and metazoans. The major impact is on farms that rear young fish where cumulative mortality can reach 90–100%. In addition to direct losses due to mortality, the disease has a negative impact on the breeding of endangered fish stocks, causes restrictions on the movement of infected fish or survivors, and so mortality decreased fish production levels and deformities that occur in the survivors. Therefore, identification of pathogens, prevention and control strategies are important to reduce diseases that causes damage of aquaculture production.

Genemedi developed the antigen and antibody to detect the koi herpesvirus disease, infectious salmon anemia, infectious pancreatic necrosis, spring viraemia of carp, viral hemorrhagic septicemia, infectious hematopoietic necrosis, rift valley fever and so on. Detecting the quantity of marker proteins from different samples may benefit from ELISA, Lateral flow immunoassay (LFIA), colloidal gold immunochromatographic assay, Chemiluminescent immunoassay (CLIA), turbidimetric inhibition immuno assay (TINIA), immunonephelometry and POCT.

Classification:

KOI HERPES VIRUS	SALMON ISAVIRUS	INFECTIOUS PANCREATIC NECROSIS VIRUS	SPRING VIRAEMIA OF CARP VIRUS	VIRAL HAEMORRHAGIC SEPTICAEMIA VIRUS
INFECTIOUS HAEMATOPOIETIC NECROSIS VIRUS	STAPHYLOCOCCUS SAPROPHYTICUS	GIARDIA	KLEBSIELLA PNEUMONIAE	HEPATITIS E
PESTIVIRUS	CITROBACTER FREUDII	RIFT VALLEY FEVER VIRUS	CRYPTOSPORIDIUM PARVUM	GIARDIA LAMBLIA
CANDIDA TROPICALIS	ENTEROCOCCUS FAECALIS	EPIZOOTIC HAEMORRHAGIC DISEASE VIRUS	STAPHYLOCOCCUS AUREUS	ESCHERICHIA COLI
ESCHERICHIA COLI O157:H7				

Koi Herpes Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P227-Tg001	Cyprinus carpio and its ornamental varieties	Koi Herpes Virus	KHV ORF 149	Koi herpesvirus disease	GMP-VT-P227-Tg001-Ag01: Recombinant Koi Herpes Virus KHV ORF 149 Protein	Anti-Koi Herpes Virus KHV ORF 149 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Koi Herpes Virus level test of animal Cyprinus carpio and its ornamental varieties infectious disease with Koi herpesvirus disease.	GMP-VT-P227-Tg001-Ab01; GMP-VT-P227-Tg001-Ab02: Anti-Koi Herpes Virus KHV ORF 149 mouse monoclonal antibody (mAb)	Recombinant Koi Herpes Virus KHV ORF 149 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Koi Herpes Virus antibodies in Koi Herpes Virus level test of animal Cyprinus carpio and its ornamental varieties infectious disease with Koi herpesvirus disease.	

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Salmon isavirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P228-Tg001	Fish	Salmon isavirus	Haemagglutinin (HA)	Infectious salmon anemia	GMP-VT-P228-Tg001-Ag01: Recombinant Salmon isavirus Haemagglutinin (HA) Protein	Anti-Salmon isavirus Haemagglutinin (HA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmon isavirus level test of animal Fish infectious disease with Infectious salmon anemia.	GMP-VT-P228-Tg001-Ab01; GMP-VT-P228-Tg001-Ab02: Anti-Salmon isavirus Haemagglutinin (HA) mouse monoclonal antibody (mAb)	Recombinant Salmon isavirus Haemagglutinin (HA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmon isavirus antibodies in Salmon isavirus level test of animal Fish infectious disease with Infectious salmon anemia.	
GMP-VT-P228-Tg002	Fish	Salmon isavirus	Nucleocapsid Protein (NP)	Infectious salmon anemia	GMP-VT-P228-Tg002-Ag01: Recombinant Salmon isavirus NP Protein	Anti-Salmon isavirus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmon isavirus level test of animal Fish infectious disease with Infectious salmon anemia.	GMP-VT-P228-Tg002-Ab01; GMP-VT-P228-Tg002-Ab02: Anti-Salmon isavirus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Salmon isavirus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmon isavirus antibodies in Salmon isavirus level test of animal Fish infectious disease with Infectious salmon anemia.	


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Infectious Pancreatic Necrosis Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P229-Tg001	Juvenile salmonids	Infectious Pancreatic Necrosis Virus	VP2	Infectious pancreatic necrosis	GMP-VT-P229-Tg001-Ag01: Recombinant Infectious Pancreatic Necrosis Virus VP2 Protein	Anti-Infectious Pancreatic Necrosis Virus VP2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Infectious Pancreatic Necrosis Virus level test of animal Juvenile salmonids infectious disease with Infectious pancreatic necrosis.	GMP-VT-P229-Tg001-Ab01; GMP-VT-P229-Tg001-Ab02: Anti-Infectious Pancreatic Necrosis Virus VP2 mouse monoclonal antibody (mAb)	Recombinant Infectious Pancreatic Necrosis Virus VP2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Infectious Pancreatic Necrosis Virus antibodies in Infectious Pancreatic Necrosis Virus level test of animal Juvenile salmonids infectious disease with Infectious pancreatic necrosis.	


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Spring Viraemia of Carp Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P230-Tg001	Carp, Cyprinid, Ictalurid fish	Spring Viraemia of Carp Virus	G protein (3094–4170 bp)	Spring viraemia of carp	GMP-VT-P230-Tg001-Ag01: Recombinant Spring Viraemia of Carp Virus G protein (3094–4170 bp) Protein	Anti-Spring Viraemia of Carp Virus G protein (3094–4170 bp) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Spring Viraemia of Carp Virus level test of animal Carp, Cyprinid, Ictalurid fish infectious disease with Spring viraemia of carp.	GMP-VT-P230-Tg001-Ab01; GMP-VT-P230-Tg001-Ab02: Anti-Spring Viraemia of Carp Virus G protein (3094–4170 bp) mouse monoclonal antibody (mAb)	Recombinant Spring Viraemia of Carp Virus G protein (3094–4170 bp) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Spring Viraemia of Carp Virus antibodies in Spring Viraemia of Carp Virus level test of animal Carp, Cyprinid, Ictalurid fish infectious disease with Spring viraemia of carp.	


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Viral Haemorrhagic Septicaemia Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P231-Tg001	Fish	Viral Haemorrhagic Septicaemia Virus	Nucleocapsid Protein (NP)	Viral hemorrhagic septicemia	GMP-VT-P231-Tg001-Ag01: Recombinant Viral Haemorrhagic Septicaemia Virus NP Protein	Anti-Viral Haemorrhagic Septicaemia Virus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Viral Haemorrhagic Septicaemia Virus level test of animal Fish infectious disease with Viral hemorrhagic septicemia.	GMP-VT-P231-Tg001-Ab01; GMP-VT-P231-Tg001-Ab02: Anti-Viral Haemorrhagic Septicaemia Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Viral Haemorrhagic Septicaemia Virus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Viral Haemorrhagic Septicaemia Virus antibodies in Viral Haemorrhagic Septicaemia Virus level test of animal Fish infectious disease with Viral hemorrhagic septicemia.	

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Infectious Haematopoietic Necrosis Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P232-Tg001	Salmonid fish	Infectious Haematopoietic Necrosis Virus	Nucleocapsid Protein (NP)	infectious hematopoietic necrosis	GMP-VT-P232-Tg001-Ag01: Recombinant Infectious Haematopoietic Necrosis Virus NP Protein	Anti-Infectious Haematopoietic Necrosis Virus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Infectious Haematopoietic Necrosis Virus level test of animal Salmonid fish infectious disease with infectious hematopoietic necrosis.	GMP-VT-P232-Tg001-Ab01; GMP-VT-P232-Tg001-Ab02: Anti-Infectious Haematopoietic Necrosis Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Infectious Haematopoietic Necrosis Virus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Infectious Haematopoietic Necrosis Virus antibodies in Infectious Haematopoietic Necrosis Virus level test of animal Salmonid fish infectious disease with infectious hematopoietic necrosis.	

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Staphylococcus saprophyticus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P233-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus saprophyticus	NA	urinary tract infections	GMP-VT-P233-Tg001- Ag01: Recombinant Staphylococcus saprophyticus Protein	Anti-Staphylococcus saprophyticus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus saprophyticus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with urinary tract infections.	GMP-VT-P233-Tg001- Ab01; GMP-VT-P233-Tg001- Ab02: Anti-Staphylococcus saprophyticus mouse monoclonal antibody (mAb)	Recombinant Staphylococcus saprophyticus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus saprophyticus antibodies in Staphylococcus saprophyticus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with urinary tract infections.	

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Giardia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P237-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia	cyst wall protein 1 (CWP1)	Giardiasis	GMP-VT-P237-Tg001- Ag01: Recombinant Giardia cyst wall protein 1 (CWP1) Protein	Anti-Giardia cyst wall protein 1 (CWP1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P237-Tg001- Ab01; GMP-VT-P237-Tg001- Ab02: Anti-Giardia cyst wall protein 1 (CWP1) mouse monoclonal antibody (mAb)	Recombinant Giardia cyst wall protein 1 (CWP1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia antibodies in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	

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Klebsiella pneumoniae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P243-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Klebsiella pneumoniae	NA	pneumonia, bloodstream infections, wound or surgical site infections, and meningitis	GMP-VT-P243-Tg001- Ag01: Recombinant Klebsiella pneumoniae Protein	Anti-Klebsiella pneumoniae antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Klebsiella pneumoniae level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with pneumonia, bloodstream infections, wound or surgical site infections, and meningitis.	GMP-VT-P243-Tg001- Ab01; GMP-VT-P243-Tg001- Ab02: Anti-Klebsiella pneumoniae mouse monoclonal antibody (mAb)	Recombinant Klebsiella pneumoniae antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Klebsiella pneumoniae antibodies in Klebsiella pneumoniae level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with pneumonia, bloodstream infections, wound or surgical site infections, and meningitis.	

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Hepatitis E

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P246-Tg001	Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Hepatitis E	NA	Hepatitis E	GMP-VT-P246-Tg001-Ag01: Recombinant Hepatitis E Protein	Anti-Hepatitis E antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Hepatitis E level test of animal Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Hepatitis E.	GMP-VT-P246-Tg001-Ab01; GMP-VT-P246-Tg001-Ab02: Anti-Hepatitis E mouse monoclonal antibody (mAb)	Recombinant Hepatitis E antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Hepatitis E antibodies in Hepatitis E level test of animal Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Hepatitis E.	


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Pestivirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P247-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Pestivirus	NA	diarrhoea and respiratory disease	GMP-VT-P247-Tg001-Ag01: Recombinant Pestivirus Protein	Anti-Pestivirus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pestivirus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with diarrhoea and respiratory disease.	GMP-VT-P247-Tg001-Ab01; GMP-VT-P247-Tg001-Ab02: Anti-Pestivirus mouse monoclonal antibody (mAb)	Recombinant Pestivirus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pestivirus antibodies in Pestivirus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with diarrhoea and respiratory disease.	


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Citrobacter freudii

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P255-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Fish, Swine/Porcine/Pig	Citrobacter freudii	NA	gastroenteritis, neonatal meningitis, and septicemia	GMP-VT-P255-Tg001-Ag01: Recombinant Citrobacter freudii Protein	Anti-Citrobacter freudii antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Citrobacter freudii level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Fish, Swine/Porcine/Pig infectious disease with gastroenteritis, neonatal meningitis, and septicemia.	GMP-VT-P255-Tg001-Ab01; GMP-VT-P255-Tg001-Ab02: Anti-Citrobacter freudii mouse monoclonal antibody (mAb)	Recombinant Citrobacter freudii antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Citrobacter freudii antibodies in Citrobacter freudii level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Fish, Swine/Porcine/Pig infectious disease with gastroenteritis, neonatal meningitis, and septicemia.	


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Rift Valley fever Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P256-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish	Rift Valley fever Virus	Nucleocapsid Protein (NP)	Rift Valley fever	GMP-VT-P256-Tg001-Ag01: Recombinant Rift Valley fever Virus NP Protein	Anti-Rift Valley fever Virus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Rift Valley fever Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish infectious disease with Rift Valley fever.	GMP-VT-P256-Tg001-Ab01; GMP-VT-P256-Tg001-Ab02: Anti-Rift Valley fever Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Rift Valley fever Virus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Rift Valley fever Virus antibodies in Rift Valley fever Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish infectious disease with Rift Valley fever.	


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Cryptosporidium parvum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P259-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Cryptosporidium parvum	P23	Cryptosporidiosis	GMP-VT-P259-Tg001-Ag01: Recombinant Cryptosporidium parvum P23 Protein	Anti-Cryptosporidium parvum P23 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Cryptosporidium parvum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Cryptosporidiosis.	GMP-VT-P259-Tg001-Ab01; GMP-VT-P259-Tg001-Ab02: Anti-Cryptosporidium parvum P23 mouse monoclonal antibody (mAb)	Recombinant Cryptosporidium parvum P23 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Cryptosporidium parvum antibodies in Cryptosporidium parvum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Cryptosporidiosis.	


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Giardia lamblia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P264-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia lamblia	α 1-giardin	Giardiasis	GMP-VT-P264-Tg001-Ag01: Recombinant Giardia lamblia α 1-giardin Protein	Anti-Giardia lamblia α 1-giardin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P264-Tg001-Ab01; GMP-VT-P264-Tg001-Ab02: Anti-Giardia lamblia α 1-giardin mouse monoclonal antibody (mAb)	Recombinant Giardia lamblia α 1-giardin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia lamblia antibodies in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	

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Candida tropicalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P271-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Candida tropicalis	Lanosterol 14-alpha demethylase(ERG11)	Candidemia	GMP-VT-P271-Tg001-Ag01: Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) Protein	Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	GMP-VT-P271-Tg001-Ab01; GMP-VT-P271-Tg001-Ab02: Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) mouse monoclonal antibody (mAb)	Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida tropicalis antibodies in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	

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Enterococcus faecalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P272-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Enterococcus faecalis	Gelatinase(gelE)	endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection	GMP-VT-P272-Tg001-Ag01: Recombinant Enterococcus faecalis Gelatinase(gelE) Protein	Anti-Enterococcus faecalis Gelatinase(gelE) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	GMP-VT-P272-Tg001-Ab01; GMP-VT-P272-Tg001-Ab02: Anti-Enterococcus faecalis Gelatinase(gelE) mouse monoclonal antibody (mAb)	Recombinant Enterococcus faecalis Gelatinase(gelE) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Enterococcus faecalis antibodies in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	

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Epizootic haemorrhagic disease virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P273-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Epizootic haemorrhagic disease virus	VP5	Epizootic hemorrhagic disease	GMP-VT-P273-Tg001-Ag01: Recombinant Epizootic haemorrhagic disease virus VP5 Protein	Anti-Epizootic haemorrhagic disease virus VP5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	GMP-VT-P273-Tg001-Ab01; GMP-VT-P273-Tg001-Ab02: Anti-Epizootic haemorrhagic disease virus VP5 mouse monoclonal antibody (mAb)	Recombinant Epizootic haemorrhagic disease virus VP5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Epizootic haemorrhagic disease virus antibodies in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	
GMP-VT-P273-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Epizootic haemorrhagic disease virus	VP7	Epizootic hemorrhagic disease	GMP-VT-P273-Tg002-Ag01: Recombinant Epizootic haemorrhagic disease virus VP7 Protein	Anti-Epizootic haemorrhagic disease virus VP7 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	GMP-VT-P273-Tg002-Ab01; GMP-VT-P273-Tg002-Ab02: Anti-Epizootic haemorrhagic disease virus VP7 mouse monoclonal antibody (mAb)	Recombinant Epizootic haemorrhagic disease virus VP7 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Epizootic haemorrhagic disease virus antibodies in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	

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Staphylococcus aureus


Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P277-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus aureus	fibronectin binding protein A (FnBPA)	minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis	GMP-VT-P277-Tg001-Ag01: Recombinant Staphylococcus aureus fibronectin binding protein A (FnBPA) Protein	Anti-Staphylococcus aureus fibronectin binding protein A (FnBPA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	GMP-VT-P277-Tg001-Ab01; GMP-VT-P277-Tg001-Ab02: Anti-Staphylococcus aureus fibronectin binding protein A (FnBPA) mouse monoclonal antibody (mAb)	Recombinant Staphylococcus aureus fibronectin binding protein A (FnBPA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus aureus antibodies in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	
GMP-VT-P277-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus aureus	secretory antigen ssaA2	minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis	GMP-VT-P277-Tg002-Ag01: Recombinant Staphylococcus aureus secretory antigen ssaA2 Protein	Anti-Staphylococcus aureus secretory antigen ssaA2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	GMP-VT-P277-Tg002-Ab01; GMP-VT-P277-Tg002-Ab02: Anti-Staphylococcus aureus secretory antigen ssaA2 mouse monoclonal antibody (mAb)	Recombinant Staphylococcus aureus secretory antigen ssaA2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus aureus antibodies in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	

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Escherichia Coli

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia Coli	OmpT	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg001-Ag01: Recombinant Escherichia Coli OmpT Protein	Anti-Escherichia Coli OmpT antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg001-Ab01; GMP-VT-P282-Tg001-Ab02: Anti-Escherichia Coli OmpT mouse monoclonal antibody (mAb)	Recombinant Escherichia Coli OmpT antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia Coli antibodies in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli	NA	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg002-Ag01: Recombinant Escherichia coli Protein	Anti-Escherichia coli antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg002-Ab01; GMP-VT-P282-Tg002-Ab02: Anti-Escherichia coli mouse monoclonal antibody (mAb)	Recombinant Escherichia coli antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli antibodies in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

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Escherichia coli O157:H7

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P290-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	OmpC	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg001-Ag01: Recombinant Escherichia coli O157:H7 OmpC Protein	Anti-Escherichia coli O157:H7 OmpC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg001-Ab01; GMP-VT-P290-Tg001-Ab02: Anti-Escherichia coli O157:H7 OmpC mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 OmpC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	
GMP-VT-P290-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	Intimin gamma 1 (intimin γ 1)	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg002-Ag01: Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ1) Protein	Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg002-Ab01; GMP-VT-P290-Tg002-Ab02: Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ1) mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	

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Multiple Species

Diagnostic antibodies and antigens for multiple animal disease testing


Animal disease outbreaks have been shown to cause major economic losses over the centuries. Several diseases such as walking pneumonia, anaplasmosis, aspergilloma, athlete's foot, babesiosis, bacteremia, brucellosis, campylobacteriosis, candidemia, candidiasis, cellulitis, cholangitis, cholecystitis, clostridial enterotoxigenesis, clostridiosis, colitis, cryptosporidiosis, dermatophytosis, diarrhoea, endocarditis, epizootic hemorrhagic disease, esophagitis, foot and mouth disease, fungal infection of nail, jock itch, and ringworm,

fungemia, gastroenteritis, giardiasis, hemolytic-uremic syndrome, haemorrhage, hepatitis E, intra-abdominal infection, meningitis, minor skin infections, neonatal meningitis, neosporosis, osteomyelitis, pelvic inflammatory diseases, peritonitis, pneumonia, prostatitis, pulmonary infections, sepsis, septicemia, skin infections, tinea or ringworm, toxic shock syndrome, toxoplasmosis, traveler's diarrhea, trichinosis, tuberculosis, typhoid, urinary and septic infections, west nile fever, wound infection and so on affect multiple animals. An early detection system enables the timely detection and identification of an incursion or emergence/re-emergence of a disease/infection in a given country, zone or compartment prevent the disease outbreak. The exquisite specificity of antigen-antibody interactions has led to the development of a variety of immunologic assays, which can be used to detect the presence of either antibody or antigen. Genemedi developed the antigen and antibody to detect the animal diseases. Detecting the quantity of marker proteins from different samples may benefit from ELISA, Lateral flow immunoassay (LFIA), colloidal gold immunochromatographic assay, Chemiluminescent immunoassay (CLIA), turbidimetric inhibition immuno assay (TINIA), immunonephelometry and POCT.

Classification:


ANAPLASMA PHAGOCYTOPHILUM	LEPTOSPIRA	ANAPLASMA PLATYS	BRUCELLA ABORTUS/BRUCELLA MELITENSIS	PASTEURELLA MULTOCIDA	BABESIA CABALLI				
CHICKEN ASTROVIRUS	STAPHYLOCOCCUS SAPROPHYTICUS	TRICHINELLA	TRITRICHOMONAS SUIS	TRICHOPHYTON MENTAGROPHYTES	GIARDIA	SALMONELLA SPP			
MYCOPLASMA	PROTEUS	PSEUDOMONAS	DERMATOPHYTES	KLEBSIELLA PNEUMONIAE	WEST NILE VIRUS	CAMPYLOBACTER SPP	HEPATITIS E	PESTIVIRUS	BRUCELLA
MYCOBACTERIUM AVIUM	NEOSPOA CANINUM	ASPERGILLUS BRASILIENSIS	BURKHOLDERIA MALLEI	ANAPLASMA PHAGOCYTOPHILUM	CITROBACTER FREUDII				
RIFT VALLEY FEVER VIRUS	APHTHOVIRUS/FOOT AND MOUTH DISEASE VIRUS(FMDV)	BORRELIA BURGENDORFERI SENSU LATO I	CRYPTOSPORIDIUM PARVUM	CLOSTRIDIUM PERFRINGENS					
BABESIA CANIS	BABESIA GIBSONI	CLOSTRIDIUM DIFFICILE	GIARDIA LAMBLIA	TRITRICHOMONAS GALLINIAE	CLOSTRIDIUM BOTULINUM TYPE C AND D				
BORRELIA BURGENDORFERI SENSU LATO	CANDIDA ALBICANS	CANDIDA GLABRATA	CANDIDA KRUSEI	CANDIDA TROPICALIS	ENTEROCOCCUS FAECALIS				
EPIZOOTIC HAEMORRHAGIC DISEASE VIRUS	SACCHAROMYCES CEREVISIAE	SALMONELLA ENTERICA SUBSP. ENTERICA	SALMONELLA ENTERICA SUBSP. TYPHIMURIUM						
STAPHYLOCOCCUS AUREUS	TOXOPLASMA GONDII	TRICHOPHYTON RUBRUM	TRICHOPHYTON TONSURANS	ESCHERICHIA COLI	ESCHERICHIA COLI O157:H7				

Anaplasma phagocytophilum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P002-Tg004	Equine/Horse, Ovines/Sheep, Caprine/Goat	Anaplasma phagocytophilum	NA	anaplasmosis	GMP-VT-P002-Tg004-Ag01: Recombinant Anaplasma phagocytophilum Protein	Anti-Anaplasma phagocytophilum antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilum level test of animal Equine/Horse, Ovines/Sheep, Caprine/Goat infectious disease with anaplasmosis.	GMP-VT-P002-Tg004-Ab01; GMP-VT-P002-Tg004-Ab02: Anti-Anaplasma phagocytophilum mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilum antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilum antibodies in Anaplasma phagocytophilum level test of animal Equine/Horse, Ovines/Sheep, Caprine/Goat infectious disease with anaplasmosis.	


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Leptospira

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P026-Tg001	Dog/Canine, Swine/Porcine/Pig	Leptospira	LipL32	Leptospirosis	GMP-VT-P026-Tg001-Ag01: Recombinant Leptospira LipL32 Protein	Anti-Leptospira LipL32 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Leptospira level test of animal Dog/Canine, Swine/Porcine/Pig infectious disease with Leptospirosis.	GMP-VT-P026-Tg001-Ab01; GMP-VT-P026-Tg001-Ab02: Anti-Leptospira LipL32 mouse monoclonal antibody (mAb)	Recombinant Leptospira LipL32 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Leptospira antibodies in Leptospira level test of animal Dog/Canine, Swine/Porcine/Pig infectious disease with Leptospirosis.	






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Anaplasma platys

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P031-Tg002	Dog/Canine, Equine/Horse	Anaplasma platys	NA	thrombocytopenia	GMP-VT-P031-Tg002-Ag01: Recombinant Anaplasma platys Protein	Anti-Anaplasma platys antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma platys level test of animal Dog/Canine, Equine/Horse infectious disease with thrombocytopenia.	GMP-VT-P031-Tg002-Ab01; GMP-VT-P031-Tg002-Ab02: Anti-Anaplasma platys mouse monoclonal antibody (mAb)	Recombinant Anaplasma platys antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma platys antibodies in Anaplasma platys level test of animal Dog/Canine, Equine/Horse infectious disease with thrombocytopenia.	

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Brucella abortus/Brucella melitensis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P100-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	Outer membrane protein 2b (Omp2b)	Brucellosis	GMP-VT-P100-Tg001-Ag01: Recombinant Brucella abortus/Brucella melitensis Omp2b Protein	Anti-Brucella abortus/Brucella melitensis Outer membrane protein 2b (Omp2b) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg001-Ab01; GMP-VT-P100-Tg001-Ab02: Anti-Brucella abortus/Brucella melitensis Outer membrane protein 2b (Omp2b) mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis Outer membrane protein 2b (Omp2b) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	
GMP-VT-P100-Tg002	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	P17	Brucellosis	GMP-VT-P100-Tg002-Ag01: Recombinant Brucella abortus/Brucella melitensis P17 Protein	Anti-Brucella abortus/Brucella melitensis P17 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg002-Ab01; GMP-VT-P100-Tg002-Ab02: Anti-Brucella abortus/Brucella melitensis P17 mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis P17 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	
GMP-VT-P100-Tg003	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	BP26	Brucellosis	GMP-VT-P100-Tg003-Ag01: Recombinant Brucella abortus/Brucella melitensis BP26 Protein	Anti-Brucella abortus/Brucella melitensis BP26 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg003-Ab01; GMP-VT-P100-Tg003-Ab02: Anti-Brucella abortus/Brucella melitensis BP26 mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis BP26 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	
GMP-VT-P100-Tg004	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	virB5	Brucellosis	GMP-VT-P100-Tg004-Ag01: Recombinant Brucella abortus/Brucella melitensis virB5 Protein	Anti-Brucella abortus/Brucella melitensis virB5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg004-Ab01; GMP-VT-P100-Tg004-Ab02: Anti-Brucella abortus/Brucella melitensis virB5 mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis virB5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	
GMP-VT-P100-Tg005	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	Outer membrane protein 28 (OMP28)	Brucellosis	GMP-VT-P100-Tg005-Ag01: Recombinant Brucella abortus/Brucella melitensis OMP28 Protein	Anti-Brucella abortus/Brucella melitensis Outer membrane protein 28 (OMP28) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg005-Ab01; GMP-VT-P100-Tg005-Ab02: Anti-Brucella abortus/Brucella melitensis Outer membrane protein 28 (OMP28) mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis Outer membrane protein 28 (OMP28) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P100-Tg006	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella abortus/Brucella melitensis	VirB12	Brucellosis	GMP-VT-P100-Tg006-Ag01: Recombinant Brucella abortus/Brucella melitensis VirB12 Protein	Anti-Brucella abortus/Brucella melitensis VirB12 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P100-Tg006-Ab01; GMP-VT-P100-Tg006-Ab02: Anti-Brucella abortus/Brucella melitensis VirB12 mouse monoclonal antibody (mAb)	Recombinant Brucella abortus/Brucella melitensis VirB12 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella abortus/Brucella melitensis antibodies in Brucella abortus/Brucella melitensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	

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Pasteurella multocida

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P101-Tg004	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry	Pasteurella multocida	NA	fowl cholera, atrophic rhinitis, and hemorrhagic septicemia	GMP-VT-P101-Tg004-Ag01: Recombinant Pasteurella multocida Protein	Anti-Pasteurella multocida antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pasteurella multocida level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with fowl cholera, atrophic rhinitis, and hemorrhagic septicemia.	GMP-VT-P101-Tg004-Ab01; GMP-VT-P101-Tg004-Ab02: Anti-Pasteurella multocida mouse monoclonal antibody (mAb)	Recombinant Pasteurella multocida antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pasteurella multocida antibodies in Pasteurella multocida level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with fowl cholera, atrophic rhinitis, and hemorrhagic septicemia.	

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Babesia caballi

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P143-Tg002	Dog/Canine, Bovines/Cattle, Equine/Horse	Babesia caballi	P50	babesiosis	GMP-VT-P143-Tg002-Ag01: Recombinant Babesia caballi P50 Protein	Anti-Babesia caballi P50 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Babesia caballi level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	GMP-VT-P143-Tg002-Ab01; GMP-VT-P143-Tg002-Ab02: Anti-Babesia caballi P50 mouse monoclonal antibody (mAb)	Recombinant Babesia caballi P50 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Babesia caballi antibodies in Babesia caballi level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	


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Chicken Astrovirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P174-Tg002	Swine/Porcine/Pig, Chicken	Chicken Astrovirus	Capsid (CAP)	white chick syndrome	GMP-VT-P174-Tg002-Ag01: Recombinant Chicken Astrovirus Capsid (CAP) Protein	Anti-Chicken Astrovirus Capsid (CAP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Chicken Astrovirus level test of animal Swine/Porcine/Pig, Chicken infectious disease with white chick syndrome.	GMP-VT-P174-Tg002-Ab01; GMP-VT-P174-Tg002-Ab02: Anti-Chicken Astrovirus Capsid (CAP) mouse monoclonal antibody (mAb)	Recombinant Chicken Astrovirus Capsid (CAP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Chicken Astrovirus antibodies in Chicken Astrovirus level test of animal Swine/Porcine/Pig, Chicken infectious disease with white chick syndrome.	


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Staphylococcus saprophyticus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P233-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus saprophyticus	NA	urinary tract infections	GMP-VT-P233-Tg001-Ag01: Recombinant Staphylococcus saprophyticus Protein	Anti-Staphylococcus saprophyticus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus saprophyticus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with urinary tract infections.	GMP-VT-P233-Tg001-Ab01; GMP-VT-P233-Tg001-Ab02: Anti-Staphylococcus saprophyticus mouse monoclonal antibody (mAb)	Recombinant Staphylococcus saprophyticus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus saprophyticus antibodies in Staphylococcus saprophyticus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with urinary tract infections.	



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Trichinella

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P234-Tg001	Equine/Horse, Swine/Porcine/Pig	Trichinella	cystatin-like protein	Trichinosis	GMP-VT-P234-Tg001-Ag01: Recombinant Trichinella cystatin-like Protein	Anti-Trichinella cystatin-like protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichinella level test of animal Equine/Horse, Swine/Porcine/Pig infectious disease with Trichinosis.	GMP-VT-P234-Tg001-Ab01; GMP-VT-P234-Tg001-Ab02: Anti-Trichinella cystatin-like protein mouse monoclonal antibody (mAb)	Recombinant Trichinella cystatin-like protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichinella antibodies in Trichinella level test of animal Equine/Horse, Swine/Porcine/Pig infectious disease with Trichinosis.	

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Tritrichomonas suis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P235-Tg001	Cat/Feline, Bovines/Cattle	Tritrichomonas suis	lipophosphoglycan (LPG)	tritrichomonosis	GMP-VT-P235-Tg001-Ag01: Recombinant Tritrichomonas suis lipophosphoglycan (LPG) Protein	Anti-Tritrichomonas suis lipophosphoglycan (LPG) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Tritrichomonas suis level test of animal Cat/Feline, Bovines/Cattle infectious disease with tritrichomonosis.	GMP-VT-P235-Tg001-Ab01; GMP-VT-P235-Tg001-Ab02: Anti-Tritrichomonas suis lipophosphoglycan (LPG) mouse monoclonal antibody (mAb)	Recombinant Tritrichomonas suis lipophosphoglycan (LPG) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Tritrichomonas suis antibodies in Tritrichomonas suis level test of animal Cat/Feline, Bovines/Cattle infectious disease with tritrichomonosis.	
GMP-VT-P235-Tg002	Cat/Feline, Bovines/Cattle	Tritrichomonas suis	ied TF1.17 adhesin antigen	tritrichomonosis	GMP-VT-P235-Tg002-Ag01: Recombinant Tritrichomonas suis ied TF1.17 adhesin antigen Protein	Anti-Tritrichomonas suis ied TF1.17 adhesin antigen antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Tritrichomonas suis level test of animal Cat/Feline, Bovines/Cattle infectious disease with tritrichomonosis.	GMP-VT-P235-Tg002-Ab01; GMP-VT-P235-Tg002-Ab02: Anti-Tritrichomonas suis ied TF1.17 adhesin antigen mouse monoclonal antibody (mAb)	Recombinant Tritrichomonas suis ied TF1.17 adhesin antigen antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Tritrichomonas suis antibodies in Tritrichomonas suis level test of animal Cat/Feline, Bovines/Cattle infectious disease with tritrichomonosis.	


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Trichophyton mentagrophytes

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P236-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton mentagrophytes	Keratinases	dermatophytosis	GMP-VT-P236-Tg001-Ag01: Recombinant Trichophyton mentagrophytes Keratinases Protein	Anti-Trichophyton mentagrophytes Keratinases antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton mentagrophytes level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with dermatophytosis.	GMP-VT-P236-Tg001-Ab01; GMP-VT-P236-Tg001-Ab02: Anti-Trichophyton mentagrophytes Keratinases mouse monoclonal antibody (mAb)	Recombinant Trichophyton mentagrophytes Keratinases antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton mentagrophytes antibodies in Trichophyton mentagrophytes level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with dermatophytosis.	
GMP-VT-P236-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton mentagrophytes	secreted protease Sub6 (may be we can try this)	dermatophytosis	GMP-VT-P236-Tg002-Ag01: Recombinant Trichophyton mentagrophytes secreted protease Sub6 (may be we can try this) Protein	Anti-Trichophyton mentagrophytes secreted protease Sub6 (may be we can try this) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton mentagrophytes level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with dermatophytosis.	GMP-VT-P236-Tg002-Ab01; GMP-VT-P236-Tg002-Ab02: Anti-Trichophyton mentagrophytes secreted protease Sub6 (may be we can try this) mouse monoclonal antibody (mAb)	Recombinant Trichophyton mentagrophytes secreted protease Sub6 (may be we can try this) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton mentagrophytes antibodies in Trichophyton mentagrophytes level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with dermatophytosis.	


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Giardia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P237-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia	cyst wall protein 1 (CWP1)	Giardiasis	GMP-VT-P237-Tg001-Ag01: Recombinant Giardia cyst wall protein 1 (CWP1) Protein	Anti-Giardia cyst wall protein 1 (CWP1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P237-Tg001-Ab01; GMP-VT-P237-Tg001-Ab02: Anti-Giardia cyst wall protein 1 (CWP1) mouse monoclonal antibody (mAb)	Recombinant Giardia cyst wall protein 1 (CWP1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia antibodies in Giardia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	


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Salmonella spp

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P238-Tg001	Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig	Salmonella spp	NA	salmonellosis	GMP-VT-P238-Tg001-Ag01: Recombinant Salmonella spp Protein	Anti-Salmonella spp antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella spp level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with salmonellosis.	GMP-VT-P238-Tg001-Ab01; GMP-VT-P238-Tg001-Ab02: Anti-Salmonella spp mouse monoclonal antibody (mAb)	Recombinant Salmonella spp antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella spp antibodies in Salmonella spp level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with salmonellosis.	


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Mycoplasma

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P239-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Mycoplasma	NA	"walking" pneumonia; pelvic inflammatory diseases	GMP-VT-P239-Tg001-Ag01: Recombinant Mycoplasma Protein	Anti-Mycoplasma antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycoplasma level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with "walking" pneumonia; pelvic inflammatory diseases.	GMP-VT-P239-Tg001-Ab01; GMP-VT-P239-Tg001-Ab02: Anti-Mycoplasma mouse monoclonal antibody (mAb)	Recombinant Mycoplasma antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycoplasma antibodies in Mycoplasma level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with "walking" pneumonia; pelvic inflammatory diseases.	


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Proteus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P240-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Proteus	NA	urinary and septic infections	GMP-VT-P240-Tg001-Ag01: Recombinant Proteus Protein	Anti-Proteus antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Proteus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary and septic infections.	GMP-VT-P240-Tg001-Ab01; GMP-VT-P240-Tg001-Ab02: Anti-Proteus mouse monoclonal antibody (mAb)	Recombinant Proteus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Proteus antibodies in Proteus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary and septic infections.	

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Pseudomonas

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P241-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Pseudomonas	Elastase(lasB)	urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections	GMP-VT-P241-Tg001-Ag01: Recombinant Pseudomonas Elastase(lasB) Protein	Anti-Pseudomonas Elastase(lasB) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pseudomonas level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections.	GMP-VT-P241-Tg001-Ab01; GMP-VT-P241-Tg001-Ab02: Anti-Pseudomonas Elastase(lasB) mouse monoclonal antibody (mAb)	Recombinant Pseudomonas Elastase(lasB) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pseudomonas antibodies in Pseudomonas level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections.	

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Dermatophytes

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P242-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Dermatophytes	NA	Dermatophytosis	GMP-VT-P242-Tg001- Ag01: Recombinant Dermatophytes Protein	Anti-Dermatophytes antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Dermatophytes level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Dermatophytosis.	GMP-VT-P242-Tg001- Ab01; GMP-VT-P242-Tg001- Ab02: Anti-Dermatophytes mouse monoclonal antibody (mAb)	Recombinant Dermatophytes antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Dermatophytes antibodies in Dermatophytes level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Dermatophytosis.	


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Klebsiella pneumoniae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P243-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Klebsiella pneumoniae	NA	pneumonia, bloodstream infections, wound or surgical site infections, and meningitis	GMP-VT-P243-Tg001- Ag01: Recombinant Klebsiella pneumoniae Protein	Anti-Klebsiella pneumoniae antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Klebsiella pneumoniae level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with pneumonia, bloodstream infections, wound or surgical site infections, and meningitis.	GMP-VT-P243-Tg001- Ab01; GMP-VT-P243-Tg001- Ab02: Anti-Klebsiella pneumoniae mouse monoclonal antibody (mAb)	Recombinant Klebsiella pneumoniae antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Klebsiella pneumoniae antibodies in Klebsiella pneumoniae level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with pneumonia, bloodstream infections, wound or surgical site infections, and meningitis.	

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West Nile Virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P244-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Avian/Bird/Poultry	West Nile Virus	Envelope (E) protein	West Nile fever	GMP-VT-P244-Tg001- Ag01: Recombinant West Nile Virus Envelope (E) protein	Anti-West Nile Virus Envelope (E) protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in West Nile Virus level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Avian/Bird/Poultry infectious disease with West Nile fever.	GMP-VT-P244-Tg001- Ab01; GMP-VT-P244-Tg001- Ab02: Anti-West Nile Virus Envelope (E) protein mouse monoclonal antibody (mAb)	Recombinant West Nile Virus Envelope (E) protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-West Nile Virus antibodies in West Nile Virus level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Avian/Bird/Poultry infectious disease with West Nile fever.	

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campylobacter spp

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P245-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	campylobacter spp	NA	Campylobacteriosis	GMP-VT-P245-Tg001- Ag01: Recombinant campylobacter spp Protein	Anti-campylobacter spp antibodies binding. Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in campylobacter spp level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Campylobacteriosis.	GMP-VT-P245-Tg001- Ab01; GMP-VT-P245-Tg001- Ab02: Anti-campylobacter spp mouse monoclonal antibody (mAb)	Recombinant campylobacter spp antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-campylobacter spp antibodies in campylobacter spp level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Campylobacteriosis.	


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Hepatitis E

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P246-Tg001	Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Hepatitis E	NA	Hepatitis E	GMP-VT-P246-Tg001- Ag01: Recombinant Hepatitis E Protein	Anti-Hepatitis E antibodies binding. Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Hepatitis E level test of animal Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Hepatitis E.	GMP-VT-P246-Tg001- Ab01; GMP-VT-P246-Tg001- Ab02: Anti-Hepatitis E mouse monoclonal antibody (mAb)	Recombinant Hepatitis E antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Hepatitis E antibodies in Hepatitis E level test of animal Cat/Feline, Dog/Canine, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Hepatitis E.	


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Pestivirus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P247-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Pestivirus	NA	diarrhoea and respiratory disease	GMP-VT-P247-Tg001- Ag01: Recombinant Pestivirus Protein	Anti-Pestivirus antibodies binding. Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Pestivirus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with diarrhoea and respiratory disease.	GMP-VT-P247-Tg001- Ab01; GMP-VT-P247-Tg001- Ab02: Anti-Pestivirus mouse monoclonal antibody (mAb)	Recombinant Pestivirus antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Pestivirus antibodies in Pestivirus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with diarrhoea and respiratory disease.	


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Brucella

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P248-Tg001	Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Brucella	NA	Brucellosis	GMP-VT-P248-Tg001- Ag01: Recombinant Brucella Protein	Anti-Brucella antibodies binding. Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Brucella level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	GMP-VT-P248-Tg001- Ab01; GMP-VT-P248-Tg001- Ab02: Anti-Brucella mouse monoclonal antibody (mAb)	Recombinant Brucella antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Brucella antibodies in Brucella level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Brucellosis.	


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Mycobacterium avium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P249-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Mycobacterium avium	SahH (M70S)	tuberculosis	GMP-VT-P249-Tg001-Ag01: Recombinant Mycobacterium avium SahH (M70S) Protein	Anti-Mycobacterium avium SahH (M70S) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Mycobacterium avium level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with tuberculosis.	GMP-VT-P249-Tg001-Ab01; GMP-VT-P249-Tg001-Ab02: Anti-Mycobacterium avium SahH (M70S) mouse monoclonal antibody (mAb)	Recombinant Mycobacterium avium SahH (M70S) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Mycobacterium avium antibodies in Mycobacterium avium level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with tuberculosis.	


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Neospora caninum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P250-Tg001	Dog/Canine, Bovines/Cattle, Equine/Horse	Neospora caninum	P38	Neosporosis	GMP-VT-P250-Tg001-Ag01: Recombinant Neospora caninum P38 Protein	Anti-Neospora caninum P38 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Neospora caninum level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with Neosporosis.	GMP-VT-P250-Tg001-Ab01; GMP-VT-P250-Tg001-Ab02: Anti-Neospora caninum P38 mouse monoclonal antibody (mAb)	Recombinant Neospora caninum P38 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Neospora caninum antibodies in Neospora caninum level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with Neosporosis.	


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Aspergillus brasiliensis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P252-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Aspergillus brasiliensis	NA	pulmonary infections; aspergilloma	GMP-VT-P252-Tg001-Ag01: Recombinant Aspergillus brasiliensis Protein	Anti-Aspergillus brasiliensis antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Aspergillus brasiliensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with pulmonary infections; aspergilloma.	GMP-VT-P252-Tg001-Ab01; GMP-VT-P252-Tg001-Ab02: Anti-Aspergillus brasiliensis mouse monoclonal antibody (mAb)	Recombinant Aspergillus brasiliensis antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Aspergillus brasiliensis antibodies in Aspergillus brasiliensis level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with pulmonary infections; aspergilloma.	



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Burkholderia mallei

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P253-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Caprine/Goat, Mule, Donkey	Burkholderia mallei	Hcp1	Glanders	GMP-VT-P253-Tg001-Ag01: Recombinant Burkholderia mallei Hcp1 Protein	Anti-Burkholderia mallei Hcp1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Burkholderia mallei level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Caprine/Goat, Mule, Donkey infectious disease with Glanders.	GMP-VT-P253-Tg001-Ab01; GMP-VT-P253-Tg001-Ab02: Anti-Burkholderia mallei Hcp1 mouse monoclonal antibody (mAb)	Recombinant Burkholderia mallei Hcp1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Burkholderia mallei antibodies in Burkholderia mallei level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Caprine/Goat, Mule, Donkey infectious disease with Glanders.	


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Anaplasma phagocytophilium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P254-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Anaplasma phagocytophilium	MSP5	Anaplasmosis	GMP-VT-P254-Tg001-Ag01: Recombinant Anaplasma phagocytophilium MSP5 Protein	Anti-Anaplasma phagocytophilium MSP5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	GMP-VT-P254-Tg001-Ab01; GMP-VT-P254-Tg001-Ab02: Anti-Anaplasma phagocytophilium MSP5 mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilium MSP5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilium antibodies in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	
GMP-VT-P254-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Anaplasma phagocytophilium	P44	Anaplasmosis	GMP-VT-P254-Tg002-Ag01: Recombinant Anaplasma phagocytophilium P44 Protein	Anti-Anaplasma phagocytophilium P44 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	GMP-VT-P254-Tg002-Ab01; GMP-VT-P254-Tg002-Ab02: Anti-Anaplasma phagocytophilium P44 mouse monoclonal antibody (mAb)	Recombinant Anaplasma phagocytophilium P44 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Anaplasma phagocytophilium antibodies in Anaplasma phagocytophilium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Anaplasmosis.	


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Citrobacter freundii

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P255-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Fish, Swine/Porcine/Pig	Citrobacter freundii	NA	gastroenteritis, neonatal meningitis, and septicemia	GMP-VT-P255-Tg001-Ag01: Recombinant Citrobacter freundii Protein	Anti-Citrobacter freundii antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Citrobacter freundii level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Fish, Swine/Porcine/Pig infectious disease with gastroenteritis, neonatal meningitis, and septicemia.	GMP-VT-P255-Tg001-Ab01; GMP-VT-P255-Tg001-Ab02: Anti-Citrobacter freundii mouse monoclonal antibody (mAb)	Recombinant Citrobacter freundii antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Citrobacter freundii antibodies in Citrobacter freundii level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Fish, Swine/Porcine/Pig infectious disease with gastroenteritis, neonatal meningitis, and septicemia.	

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Rift Valley fever Virus


Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P256-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish	Rift Valley fever Virus	Nucleocapsid Protein (NP)	Rift Valley fever	GMP-VT-P256-Tg001-Ag01: Recombinant Rift Valley fever Virus NP Protein	Anti-Rift Valley fever Virus Nucleocapsid Protein (NP) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Rift Valley fever Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish infectious disease with Rift Valley fever.	GMP-VT-P256-Tg001-Ab01; GMP-VT-P256-Tg001-Ab02: Anti-Rift Valley fever Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)	Recombinant Rift Valley fever Virus Nucleocapsid Protein (NP) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Rift Valley fever Virus antibodies in Rift Valley fever Virus level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish infectious disease with Rift Valley fever.	

Aphthovirus/Foot and Mouth Disease Virus(FMDV)

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P257-Tg001	Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig	Aphthovirus/Foot and Mouth Disease Virus(FMDV)	capsid protein VP1	Foot and Mouth Disease	GMP-VT-P257-Tg001-Ag01: Recombinant Aphthovirus/Foot and Mouth Disease Virus (FMDV) capsid protein VP1 Protein	Anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) capsid protein VP1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Aphthovirus/Foot and Mouth Disease Virus(FMDV) level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with Foot and Mouth Disease.	GMP-VT-P257-Tg001-Ab01; GMP-VT-P257-Tg001-Ab02: Anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) capsid protein VP1 mouse monoclonal antibody (mAb)	Recombinant Aphthovirus/Foot and Mouth Disease Virus(FMDV) capsid protein VP1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) antibodies in Aphthovirus/Foot and Mouth Disease Virus(FMDV) level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with Foot and Mouth Disease.	
GMP-VT-P257-Tg002	Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig	Aphthovirus/Foot and Mouth Disease Virus(FMDV)	NSPs-3ABC	Foot and Mouth Disease	GMP-VT-P257-Tg002-Ag01: Recombinant Aphthovirus/Foot and Mouth Disease Virus(FMDV) NSPs-3ABC Protein	Anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) NSPs-3ABC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Aphthovirus/Foot and Mouth Disease Virus(FMDV) level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with Foot and Mouth Disease.	GMP-VT-P257-Tg002-Ab01; GMP-VT-P257-Tg002-Ab02: Anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) NSPs-3ABC mouse monoclonal antibody (mAb)	Recombinant Aphthovirus/Foot and Mouth Disease Virus(FMDV) NSPs-3ABC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Aphthovirus/Foot and Mouth Disease Virus(FMDV) antibodies in Aphthovirus/Foot and Mouth Disease Virus(FMDV) level test of animal Bovines/Cattle, Ovines/Sheep, Swine/Porcine/Pig infectious disease with Foot and Mouth Disease.	


Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P258-Tg001	Cat/Feline, Dog/Canine, Equine/Horse	Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i	VisE1	Lyme disease/Borreliosis	GMP-VT-P258-Tg001-Ag01: Recombinant Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i VisE1 Protein	Anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i VisE1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i level test of animal Cat/Feline, Dog/Canine, Equine/Horse infectious disease with Lyme disease/Borreliosis.	GMP-VT-P258-Tg001-Ab01; GMP-VT-P258-Tg001-Ab02: Anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i VisE1 mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i VisE1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i antibodies in Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i level test of animal Cat/Feline, Dog/Canine, Equine/Horse infectious disease with Lyme disease/Borreliosis.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P258-Tg002	Cat/Feline, Dog/Canine, Equine/Horse	Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i	OspC	Lyme disease/Borreliosis	GMP-VT-P258-Tg002-Ag01: Recombinant Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i OspC Protein	Anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i OspC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i level test of animal Cat/Feline, Dog/Canine, Equine/Horse infectious disease with Lyme disease/Borreliosis.	GMP-VT-P258-Tg002-Ab01; GMP-VT-P258-Tg002-Ab02: Anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i OspC mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i OspC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i antibodies in Borrelia burgdorferi sensu lato(B.b.s.l., genospecies B.b. sensu stricto, B. garinii, B. afzelii) i level test of animal Cat/Feline, Dog/Canine, Equine/Horse infectious disease with Lyme disease/Borreliosis.	


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Cryptosporidium parvum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P259-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Cryptosporidium parvum	P23	Cryptosporidiosis	GMP-VT-P259-Tg001-Ag01: Recombinant Cryptosporidium parvum P23 Protein	Anti-Cryptosporidium parvum P23 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Cryptosporidium parvum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Cryptosporidiosis.	GMP-VT-P259-Tg001-Ab01; GMP-VT-P259-Tg001-Ab02: Anti-Cryptosporidium parvum P23 mouse monoclonal antibody (mAb)	Recombinant Cryptosporidium parvum P23 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Cryptosporidium parvum antibodies in Cryptosporidium parvum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Cryptosporidiosis.	

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Clostridium perfringens

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P260-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Clostridium perfringens	Epsilon	Clostridial enterotoxigenosis	GMP-VT-P260-Tg001-Ag01: Recombinant Clostridium perfringens Epsilon Protein	Anti-Clostridium perfringens Epsilon antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenosis.	GMP-VT-P260-Tg001-Ab01; GMP-VT-P260-Tg001-Ab02: Anti-Clostridium perfringens Epsilon mouse monoclonal antibody (mAb)	Recombinant Clostridium perfringens Epsilon antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium perfringens antibodies in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenosis.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P260-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Clostridium perfringens	beta2	Clostridial enterotoxigenesis	GMP-VT-P260-Tg002-Ag01: Recombinant Clostridium perfringens beta2 Protein	Anti-Clostridium perfringens beta2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	GMP-VT-P260-Tg002-Ab01; GMP-VT-P260-Tg002-Ab02: Anti-Clostridium perfringens beta2 mouse monoclonal antibody (mAb)	Recombinant Clostridium perfringens beta2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium perfringens antibodies in Clostridium perfringens level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Clostridial enterotoxigenesis.	


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Babesia canis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P261-Tg001	Dog/Canine, Bovines/Cattle, Equine/Horse	Babesia canis	merozoite surface antigen 1	babesiosis	GMP-VT-P261-Tg001-Ag01: Recombinant Babesia canis merozoite surface antigen 1 Protein	Anti-Babesia canis merozoite surface antigen 1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Babesia canis level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	GMP-VT-P261-Tg001-Ab01; GMP-VT-P261-Tg001-Ab02: Anti-Babesia canis merozoite surface antigen 1 mouse monoclonal antibody (mAb)	Recombinant Babesia canis merozoite surface antigen 1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Babesia canis antibodies in Babesia canis level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	


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Babesia gibsoni

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P262-Tg001	Dog/Canine, Bovines/Cattle, Equine/Horse	Babesia gibsoni	P50	babesiosis	GMP-VT-P262-Tg001-Ag01: Recombinant Babesia gibsoni P50 Protein	Anti-Babesia gibsoni P50 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Babesia gibsoni level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	GMP-VT-P262-Tg001-Ab01; GMP-VT-P262-Tg001-Ab02: Anti-Babesia gibsoni P50 mouse monoclonal antibody (mAb)	Recombinant Babesia gibsoni P50 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Babesia gibsoni antibodies in Babesia gibsoni level test of animal Dog/Canine, Bovines/Cattle, Equine/Horse infectious disease with babesiosis.	


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Clostridium difficile

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P263-Tg001	Cat/Feline, Dog/Canine, Equine/Horse, Swine/Porcine/Pig	Clostridium difficile	toxins (TcdA)	Clostridiosis	GMP-VT-P263-Tg001-Ag01: Recombinant Clostridium difficile toxins (TcdA) Protein	Anti-Clostridium difficile toxins (TcdA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium difficile level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Swine/Porcine/Pig infectious disease with Clostridiosis.	GMP-VT-P263-Tg001-Ab01; GMP-VT-P263-Tg001-Ab02: Anti-Clostridium difficile toxins (TcdA) mouse monoclonal antibody (mAb)	Recombinant Clostridium difficile toxins (TcdA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium difficile antibodies in Clostridium difficile level test of animal Cat/Feline, Dog/Canine, Equine/Horse, Swine/Porcine/Pig infectious disease with Clostridiosis.	


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Giardia lamblia

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P264-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Giardia lamblia	α1-giardin	Giardiasis	GMP-VT-P264-Tg001-Ag01: Recombinant Giardia lamblia α1-giardin Protein	Anti-Giardia lamblia α1-giardin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	GMP-VT-P264-Tg001-Ab01; GMP-VT-P264-Tg001-Ab02: Anti-Giardia lamblia α1-giardin mouse monoclonal antibody (mAb)	Recombinant Giardia lamblia α1-giardin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Giardia lamblia antibodies in Giardia lamblia level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Giardiasis.	


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Tritrichomonas gallinae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P265-Tg001	Bovines/Cattle, Avian/Bird/Poultry	Tritrichomonas gallinae	adhesion protein	trichomonosis	GMP-VT-P265-Tg001-Ag01: Recombinant Tritrichomonas gallinae adhesion protein Protein	Anti-Tritrichomonas gallinae adhesion protein antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Tritrichomonas gallinae level test of animal Bovines/Cattle, Avian/Bird/Poultry infectious disease with trichomonosis.	GMP-VT-P265-Tg001-Ab01; GMP-VT-P265-Tg001-Ab02: Anti-Tritrichomonas gallinae adhesion protein mouse monoclonal antibody (mAb)	Recombinant Tritrichomonas gallinae adhesion protein antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Tritrichomonas gallinae antibodies in Tritrichomonas gallinae level test of animal Bovines/Cattle, Avian/Bird/Poultry infectious disease with trichomonosis.	


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Clostridium botulinum type C and D

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P266-Tg001	Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Avian/Bird/Poultry	Clostridium botulinum type C and D	HCC and HCD	botulism	GMP-VT-P266-Tg001-Ag01: Recombinant Clostridium botulinum type C and D HCC and HCD Protein	Anti-Clostridium botulinum type C and D HCC and HCD antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Clostridium botulinum type C and D level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Avian/Bird/Poultry infectious disease with botulism.	GMP-VT-P266-Tg001-Ab01; GMP-VT-P266-Tg001-Ab02: Anti-Clostridium botulinum type C and D HCC and HCD mouse monoclonal antibody (mAb)	Recombinant Clostridium botulinum type C and D HCC and HCD antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Clostridium botulinum type C and D antibodies in Clostridium botulinum type C and D level test of animal Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Avian/Bird/Poultry infectious disease with botulism.	

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Borrelia burgdorferi sensu lato

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P267-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Borrelia burgdorferi sensu lato	P41 (flagellin)	Borreliosis / Lyme disease	GMP-VT-P267-Tg001-Ag01: Recombinant Borrelia burgdorferi sensu lato P41 (flagellin) Protein	Anti-Borrelia burgdorferi sensu lato P41 (flagellin) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	GMP-VT-P267-Tg001-Ab01; GMP-VT-P267-Tg001-Ab02: Anti-Borrelia burgdorferi sensu lato P41 (flagellin) mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato P41 (flagellin) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato antibodies in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P267-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Borrelia burgdorferi sensu lato	P100	Borreliosis / Lyme disease	GMP-VT-P267-Tg002-Ag01: Recombinant Borrelia burgdorferi sensu lato P100 Protein	Anti-Borrelia burgdorferi sensu lato P100 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	GMP-VT-P267-Tg002-Ab01; GMP-VT-P267-Tg002-Ab02: Anti-Borrelia burgdorferi sensu lato P100 mouse monoclonal antibody (mAb)	Recombinant Borrelia burgdorferi sensu lato P100 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Borrelia burgdorferi sensu lato antibodies in Borrelia burgdorferi sensu lato level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Borreliosis / Lyme disease.	



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Candida albicans

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P268-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida albicans	NA	Candidiasis	GMP-VT-P268-Tg001-Ag01: Recombinant Candida albicans Protein	Anti-Candida albicans antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida albicans level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P268-Tg001-Ab01; GMP-VT-P268-Tg001-Ab02: Anti-Candida albicans mouse monoclonal antibody (mAb)	Recombinant Candida albicans antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida albicans antibodies in Candida albicans level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

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Candida glabrata

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P269-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida glabrata	LOC1	Candidiasis	GMP-VT-P269-Tg001-Ag01: Recombinant Candida glabrata LOC1 Protein	Anti-Candida glabrata LOC1 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P269-Tg001-Ab01; GMP-VT-P269-Tg001-Ab02: Anti-Candida glabrata LOC1 mouse monoclonal antibody (mAb)	Recombinant Candida glabrata LOC1 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida glabrata antibodies in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	
GMP-VT-P269-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida glabrata	Acetyl-CoA carboxylase	Candidiasis	GMP-VT-P269-Tg002-Ag01: Recombinant Candida glabrata Acetyl-CoA carboxylase Protein	Anti-Candida glabrata Acetyl-CoA carboxylase antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P269-Tg002-Ab01; GMP-VT-P269-Tg002-Ab02: Anti-Candida glabrata Acetyl-CoA carboxylase mouse monoclonal antibody (mAb)	Recombinant Candida glabrata Acetyl-CoA carboxylase antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida glabrata antibodies in Candida glabrata level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

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Candida krusei

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P270-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig	Candida krusei	Cytochrome C1 (CYC1)	Candidiasis	GMP-VT-P270-Tg001-Ag01: Recombinant Candida krusei Cytochrome C1 (CYC1) Protein	Anti-Candida krusei Cytochrome C1 (CYC1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida krusei level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	GMP-VT-P270-Tg001-Ab01; GMP-VT-P270-Tg001-Ab02: Anti-Candida krusei Cytochrome C1 (CYC1) mouse monoclonal antibody (mAb)	Recombinant Candida krusei Cytochrome C1 (CYC1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida krusei antibodies in Candida krusei level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig infectious disease with Candidiasis.	

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Candida tropicalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P271-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Candida tropicalis	Lanosterol 14-alpha demethylase(ERG11)	Candidemia	GMP-VT-P271-Tg001-Ag01: Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) Protein	Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	GMP-VT-P271-Tg001-Ab01; GMP-VT-P271-Tg001-Ab02: Anti-Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) mouse monoclonal antibody (mAb)	Recombinant Candida tropicalis Lanosterol 14-alpha demethylase(ERG11) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Candida tropicalis antibodies in Candida tropicalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with Candidemia.	

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Enterococcus faecalis

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P272-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Enterococcus faecalis	Gelatinase(gelE)	endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection	GMP-VT-P272-Tg001-Ag01: Recombinant Enterococcus faecalis Gelatinase(gelE) Protein	Anti-Enterococcus faecalis Gelatinase(gelE) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	GMP-VT-P272-Tg001-Ab01; GMP-VT-P272-Tg001-Ab02: Anti-Enterococcus faecalis Gelatinase(gelE) mouse monoclonal antibody (mAb)	Recombinant Enterococcus faecalis Gelatinase(gelE) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Enterococcus faecalis antibodies in Enterococcus faecalis level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with endocarditis, urinary tract infections, prostatitis, intra-abdominal infection, cellulitis, and wound infection.	

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Epizootic haemorrhagic disease virus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P273-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Epizootic haemorrhagic disease virus	VP5	Epizootic hemorrhagic disease	GMP-VT-P273-Tg001- Ag01: Recombinant Epizootic haemorrhagic disease virus VP5 Protein	Anti-Epizootic haemorrhagic disease virus VP5 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	GMP-VT-P273-Tg001- Ab01; GMP-VT-P273-Tg001- Ab02: Anti-Epizootic haemorrhagic disease virus VP5 mouse monoclonal antibody (mAb)	Recombinant Epizootic haemorrhagic disease virus VP5 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti- Epizootic haemorrhagic disease virus antibodies in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	
GMP-VT-P273-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Epizootic haemorrhagic disease virus	VP7	Epizootic hemorrhagic disease	GMP-VT-P273-Tg002- Ag01: Recombinant Epizootic haemorrhagic disease virus VP7 Protein	Anti-Epizootic haemorrhagic disease virus VP7 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	GMP-VT-P273-Tg002- Ab01; GMP-VT-P273-Tg002- Ab02: Anti-Epizootic haemorrhagic disease virus VP7 mouse monoclonal antibody (mAb)	Recombinant Epizootic haemorrhagic disease virus VP7 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti- Epizootic haemorrhagic disease virus antibodies in Epizootic haemorrhagic disease virus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with Epizootic hemorrhagic disease.	

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Saccharomyces cerevisiae

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P274-Tg001		Saccharomyces cerevisiae	Ubiquitin- like-specific protease 1(ULP1)	Fungemia, endocarditis, pneumonia, peritonitis, urinary tract infections, skin infections, and esophagitis	GMP-VT-P274-Tg001- Ag01: Recombinant Saccharomyces cerevisiae Ubiquitin-like-specific protease 1(ULP1) Protein	Anti-Saccharomyces cerevisiae Ubiquitin-like-specific protease 1(ULP1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Saccharomyces cerevisiae level test of animal infectious disease with Fungemia, endocarditis, pneumonia, peritonitis, urinary tract infections, skin infections, and esophagitis.	GMP-VT-P274-Tg001- Ab01; GMP-VT-P274-Tg001- Ab02: Anti-Saccharomyces cerevisiae Ubiquitin-like- specific protease 1(ULP1) mouse monoclonal antibody (mAb)	Recombinant Saccharomyces cerevisiae Ubiquitin-like-specific protease 1(ULP1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti- Saccharomyces cerevisiae antibodies in Saccharomyces cerevisiae level test of animal infectious disease with Fungemia, endocarditis, pneumonia, peritonitis, urinary tract infections, skin infections, and esophagitis.	

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Salmonella enterica subsp. enterica

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P275-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. enterica	flagellin	typhoid	GMP-VT-P275-Tg001-Ag01: Recombinant Salmonella enterica subsp. enterica flagellin Protein	Anti-Salmonella enterica subsp. enterica flagellin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. enterica level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with typhoid.	GMP-VT-P275-Tg001-Ab01; GMP-VT-P275-Tg001-Ab02: Anti-Salmonella enterica subsp. enterica flagellin mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. enterica flagellin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella enterica subsp. enterica antibodies in Salmonella enterica subsp. enterica level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with typhoid.	

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Salmonella enterica subsp. Typhimurium

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P276-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. Typhimurium	flagellin	gastrointestinal disease	GMP-VT-P276-Tg001-Ag01: Recombinant Salmonella enterica subsp. Typhimurium flagellin Protein	Anti-Salmonella enterica subsp. Typhimurium flagellin antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	GMP-VT-P276-Tg001-Ab01; GMP-VT-P276-Tg001-Ab02: Anti-Salmonella enterica subsp. Typhimurium flagellin mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. Typhimurium flagellin antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella enterica subsp. Typhimurium antibodies in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	
GMP-VT-P276-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry	Salmonella enterica subsp. Typhimurium	Outer membrane protein D (OmpD)	gastrointestinal disease	GMP-VT-P276-Tg002-Ag01: Recombinant Salmonella enterica subsp. Typhimurium OmpD Protein	Anti-Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	GMP-VT-P276-Tg002-Ab01; GMP-VT-P276-Tg002-Ab02: Anti-Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) mouse monoclonal antibody (mAb)	Recombinant Salmonella enterica subsp. Typhimurium Outer membrane protein D (OmpD) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Salmonella enterica subsp. Typhimurium antibodies in Salmonella enterica subsp. Typhimurium level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with gastrointestinal disease.	

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Staphylococcus aureus

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P277-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus aureus	fibronectin binding protein A (FnBPA)	minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis	GMP-VT-P277-Tg001-Ag01: Recombinant Staphylococcus aureus fibronectin binding protein A (FnBPA) Protein	Anti-Staphylococcus aureus fibronectin binding protein A (FnBPA) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	GMP-VT-P277-Tg001-Ab01; GMP-VT-P277-Tg001-Ab02: Anti-Staphylococcus aureus fibronectin binding protein A (FnBPA) mouse monoclonal antibody (mAb)	Recombinant Staphylococcus aureus fibronectin binding protein A (FnBPA) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus aureus antibodies in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	
GMP-VT-P277-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer	Staphylococcus aureus	secretory antigen ssaA2	minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis	GMP-VT-P277-Tg002-Ag01: Recombinant Staphylococcus aureus secretory antigen ssaA2 Protein	Anti-Staphylococcus aureus secretory antigen ssaA2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	GMP-VT-P277-Tg002-Ab01; GMP-VT-P277-Tg002-Ab02: Anti-Staphylococcus aureus secretory antigen ssaA2 mouse monoclonal antibody (mAb)	Recombinant Staphylococcus aureus secretory antigen ssaA2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Staphylococcus aureus antibodies in Staphylococcus aureus level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry, Deer infectious disease with minor skin infections, pneumonia, meningitis, osteomyelitis, endocarditis, toxic shock syndrome, bacteremia, and sepsis.	

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Toxoplasma gondii

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P278-Tg001	Cat/Feline, Dog/Canine, Swine/Porcine/Pig, Avian/Bird/Poultry, Ruminants	Toxoplasma gondii	P30	Toxoplasmosis	GMP-VT-P278-Tg001-Ag01: Recombinant Toxoplasma gondii P30 Protein	Anti-Toxoplasma gondii P30 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Toxoplasma gondii level test of animal Cat/Feline, Dog/Canine, Swine/Porcine/Pig, Avian/Bird/Poultry, Ruminants infectious disease with Toxoplasmosis.	GMP-VT-P278-Tg001-Ab01; GMP-VT-P278-Tg001-Ab02: Anti-Toxoplasma gondii P30 mouse monoclonal antibody (mAb)	Recombinant Toxoplasma gondii P30 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Toxoplasma gondii antibodies in Toxoplasma gondii level test of animal Cat/Feline, Dog/Canine, Swine/Porcine/Pig, Avian/Bird/Poultry, Ruminants infectious disease with Toxoplasmosis.	

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Trichophyton rubrum

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
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Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P279-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton rubrum	secreted protease Sub6	athlete's foot, fungal infection of nail, jock itch, and ringworm	GMP-VT-P279-Tg001-Ag01: Recombinant Trichophyton rubrum secreted protease Sub6 Protein	Anti-Trichophyton rubrum secreted protease Sub6 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton rubrum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with athlete's foot, fungal infection of nail, jock itch, and ringworm.	GMP-VT-P279-Tg001-Ab01; GMP-VT-P279-Tg001-Ab02: Anti-Trichophyton rubrum secreted protease Sub6 mouse monoclonal antibody (mAb)	Recombinant Trichophyton rubrum secreted protease Sub6 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton rubrum antibodies in Trichophyton rubrum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with athlete's foot, fungal infection of nail, jock itch, and ringworm.	
GMP-VT-P279-Tg002	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton rubrum	Tri r 2	athlete's foot, fungal infection of nail, jock itch, and ringworm	GMP-VT-P279-Tg002-Ag01: Recombinant Trichophyton rubrum Tri r 2 Protein	Anti-Trichophyton rubrum Tri r 2 antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton rubrum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with athlete's foot, fungal infection of nail, jock itch, and ringworm.	GMP-VT-P279-Tg002-Ab01; GMP-VT-P279-Tg002-Ab02: Anti-Trichophyton rubrum Tri r 2 mouse monoclonal antibody (mAb)	Recombinant Trichophyton rubrum Tri r 2 antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton rubrum antibodies in Trichophyton rubrum level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with athlete's foot, fungal infection of nail, jock itch, and ringworm.	


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Trichophyton tonsurans

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P280-Tg001	Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig	Trichophyton tonsurans	Trichophyton tonsurans allergen (Tri t 4)	ringworm	GMP-VT-P280-Tg001-Ag01: Recombinant Trichophyton tonsurans Trichophyton tonsurans allergen (Tri t 4) Protein	Anti-Trichophyton tonsurans Trichophyton tonsurans allergen (Tri t 4) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Trichophyton tonsurans level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with ringworm.	GMP-VT-P280-Tg001-Ab01; GMP-VT-P280-Tg001-Ab02: Anti-Trichophyton tonsurans Trichophyton tonsurans allergen (Tri t 4) mouse monoclonal antibody (mAb)	Recombinant Trichophyton tonsurans Trichophyton tonsurans allergen (Tri t 4) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Trichophyton tonsurans antibodies in Trichophyton tonsurans level test of animal Cat/Feline, Dog/Canine, Bovines/Cattle, Swine/Porcine/Pig infectious disease with ringworm.	

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Escherichia Coli

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia Coli	OmpT	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg001-Ag01: Recombinant Escherichia Coli OmpT Protein	Anti-Escherichia Coli OmpT antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg001-Ab01; GMP-VT-P282-Tg001-Ab02: Anti-Escherichia Coli OmpT mouse monoclonal antibody (mAb)	Recombinant Escherichia Coli OmpT antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia Coli antibodies in Escherichia Coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P282-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli	NA	cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea	GMP-VT-P282-Tg002-Ag01: Recombinant Escherichia coli Protein	Anti-Escherichia coli antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	GMP-VT-P282-Tg002-Ab01; GMP-VT-P282-Tg002-Ab02: Anti-Escherichia coli mouse monoclonal antibody (mAb)	Recombinant Escherichia coli antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli antibodies in Escherichia coli level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Deer, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with cholecystitis, bacteremia, cholangitis, urinary tract infection (UTI), and traveler's diarrhea.	

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Escherichia coli O157:H7

Cat No.	Specific Host	Pathogen	Target	Disease	Cat No.of Antigen	Bioactivity validation of Antigen	Cat No.of Antibodies	Bioactivity validation of Antibodies	Order
GMP-VT-P290-Tg001	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	OmpC	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg001-Ag01: Recombinant Escherichia coli O157:H7 OmpC Protein	Anti-Escherichia coli O157:H7 OmpC antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg001-Ab01; GMP-VT-P290-Tg001-Ab02: Anti-Escherichia coli O157:H7 OmpC mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 OmpC antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	
GMP-VT-P290-Tg002	Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry	Escherichia coli O157:H7	Intimin gamma 1 (intimin γ 1)	diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome	GMP-VT-P290-Tg002-Ag01: Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) Protein	Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) antibodies binding, Immunogen in Sandwich Elisa, lateral-flow tests, and other immunoassays as control material in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	GMP-VT-P290-Tg002-Ab01; GMP-VT-P290-Tg002-Ab02: Anti-Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) mouse monoclonal antibody (mAb)	Recombinant Escherichia coli O157:H7 Intimin gamma 1 (intimin γ 1) antigen binding, ELISA validated as capture antibody and detection antibody. Pair recommendation with other anti-Escherichia coli O157:H7 antibodies in Escherichia coli O157:H7 level test of animal Cat/Feline, Dog/Canine, Rabbit, Bovines/Cattle, Equine/Horse, Ovines/Sheep, Caprine/Goat, Fish, Swine/Porcine/Pig, Avian/Bird/Poultry infectious disease with diarrhea, hemorrhagic colitis, and hemolytic-uremic syndrome.	

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Abstract - Animal health diagnosis

Animal infectious diseases pose a continuing threat to animal health, food safety, national economy, and the environment. Zoonotic infections, also named as zoonoses, involve veterinary pathogens that are sustained in animal populations but can be transmitted to and cause disease in humans. In the event of veterinary outbreaks, it is essential to make rapid and accurate diagnosis to control and prevent the spread of diseases. Here we discuss different diagnostic methods available to identify animal diseases and zoonotic infections. Efficient diagnosis strategies are critical for controlling and eliminating animal diseases and zoonoses, further protecting and improving animal health, quality, and productivity.

1.Introduction of animal infectious disease

Animal diseases are globally important diseases and lead to huge economic losses. The emergence of animal disease infections and their worldwide distribution are predisposed by climate change, intense livestock production, illegal movements of animals and humans, regional civil wars and increasing trade.

The spread of infectious diseases has increased the risk of catastrophic animal losses. Some animal diseases can transmit from animals to humans and vice versa, termed zoonoses. Zoonoses encompass some of the most ancient communicable diseases, such as rabies and plague, as well as newly recognized emerging infections, such as hantavirus pulmonary syndrome (HPS) and severe acute respiratory syndrome (SARS). Routes of transmission of zoonosis to humans through direct contact or through food, water, or the environment, contributing to 61% of infectious organisms affecting humans [1, 2].

Zoonosis can be caused by veterinary pathogens, including bacteria, fungi, mycobacteria, parasites, viruses, and prions. The disease symptoms in humans range from mild and self-limiting to fatal [3]. Table 1 highlights some animal infectious diseases and their veterinary pathogens, in Table 2 we highlight some selected important zoonotic diseases and their veterinary pathogens

Table 1. Some animal infectious diseases and their pathogens.

Avian	Avian influenza	avian influenza virus	Anti-Avian Influenza Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb) Anti-Avian Influenza Virus Haemagglutinin (HA) mouse monoclonal antibody (mAb)
	Avian mycoplasmosis	avian Mycoplasma gallisepticum	Anti-Mycoplasma gallisepticum mgc2 mouse monoclonal antibody (mAb) Anti-Mycoplasma gallisepticum mgc3 mouse monoclonal antibody (mAb) Anti-Mycoplasma gallisepticum hemagglutinin protein encoded by pMGA1.2 (a member of the vHA gene family) mouse monoclonal antibody (mAb) Anti-Mycoplasma gallisepticum mg mouse monoclonal antibody (mAb)
	Newcastle disease	Avian Paramyxovirus Type 1/Newcastle Disease Virus	Anti-Avian Paramyxovirus Type 1/Newcastle Disease Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)
	Avian infectious bronchitis	Avian infectious bronchitis virus	Anti-Infectious Bronchitis Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)
	Fever, coughs, sore throats, diarrhea, and pink eye.	Fowl Adenovirus	Anti-Fowl Adenovirus fiber mouse monoclonal antibody (mAb)
	Infectious bursal/Gumboro disease	Infectious bursal disease (Gumboro disease) virus	Anti-Infectious Bursal Disease Virus VP3 mouse monoclonal antibody (mAb) Anti-Infectious Bursal Disease Virus VP3 mouse monoclonal antibody (mAb) Anti-Infectious Bursal Disease Virus VPX mouse monoclonal antibody (mAb) Anti-Infectious Bursal Disease Virus VP2 mouse monoclonal antibody (mAb)
Fish	Infectious Pancreatic Necrosis (IPN)	Infectious Pancreatic Necrosis (IPN)	Anti-Infectious Pancreatic Necrosis Virus VP2 mouse monoclonal antibody (mAb)
	Infectious Salmon Anaemia (ISA)	Salmon isavirus	Anti-Salmon isavirus Haemagglutinin (HA) mouse monoclonal antibody (mAb) Anti-Salmon isavirus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)
Canine	Canine distemper/ footpad disease	Canine distemper virus (CDV)	Anti-Canine Distemper Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb)
	hemorrhagic enteritis	Canine parvovirus (CPV)	Anti-Canine Parvovirus mouse monoclonal antibody (mAb)
	hepatitis, infectious tracheobronchitis, canine cough.	Canine adenovirus type 2 (CAV-2, CAV-II)	Anti-canine adenovirus type II mouse monoclonal antibody (mAb)
	rabies	rabies virus (RV)	Anti-Rabies virus Glycoprotein NP mouse monoclonal antibody (mAb)
Cat/Feline	Feline panteukopenia (FP)	Cat (feline) parvovirus	Anti-Feline parvovirus VP2 mouse monoclonal antibody (mAb)
	High-density lipoprotein (HDL)	Cat Serum amyloid A (SAA)	Anti-Feline Serum amyloid A mouse monoclonal antibody (mAb)
	Feline Leukemia	Feline Leukemia virus (FeLV)	Anti-Feline Leukemia Virus P27 mouse monoclonal antibody (mAb)
Rabbit	Rabbit Hemorrhagic Fever	Rabbit Hemorrhagic Fever (RHF)	
Swine	Encephalitis lethargica, sleeping sickness, sleepy sickness	Epidemic Encephalitis	Anti-Ecephalitis mouse monoclonal antibody (mAb)
	speechless, motionless	porcine blue ear virus	Anti-Blue ear virus ORF7 mouse monoclonal antibody (mAb)
	post-weaning multisystemic wasting syndrome (PMWS)	porcine parvovirus	Anti-Porcine Parvovirus VP2 mouse monoclonal antibody (mAb) Anti-Porcine Parvovirus NS-1 mouse monoclonal antibody (mAb) Anti-Porcine Parvovirus mouse monoclonal antibody (mAb)
	Foot and mouth disease	Aphthovirus/Foot and Mouth Disease Virus (FMDV)	Anti-Aphthovirus/Foot and Mouth Disease Virus capsid protein VP1 mouse monoclonal antibody (mAb) Anti-Aphthovirus/Foot and Mouth Disease Virus NSPs-3ABC mouse monoclonal antibody (mAb)
Ruminants	Caprine arthritis encephalitis (CAE)	Sheep Caprine arthritis-encephalitis (CAE), Maedi-visna Virus	Anti-Caprine Arthritis Encephalitis Virus GP135 mouse monoclonal antibody (mAb) Anti-Caprine Arthritis Encephalitis Virus P25 mouse monoclonal antibody (mAb) Anti-Caprine Arthritis Encephalitis Virus P28 mouse monoclonal antibody (mAb) Anti-Caprine Arthritis Encephalitis Virus Capsid (CAP) mouse monoclonal antibody (mAb) Anti-Caprine Arthritis Encephalitis Virus Nucleocapsid Protein (NP) mouse monoclonal antibody (mAb) Anti-Caprine Arthritis Encephalitis Virus matrix proteins mouse monoclonal antibody (mAb)

	Brucella abortus, Brucella melitensis, Brucellosis	Brucella abortus, Brucella melitensis (Brucellosis)	Anti-Brucella abortus/Brucella melitensis Omp2b mouse monoclonal antibody (mAb) Anti-Brucella abortus/Brucella melitensis P17 mouse monoclonal antibody (mAb) Anti-Brucella abortus/Brucella melitensis BP26 mouse monoclonal antibody (mAb) Anti-Brucella abortus/Brucella melitensis virB5 mouse monoclonal antibody (mAb) Anti-Brucella abortus/Brucella melitensis OMP28 mouse monoclonal antibody (mAb) Anti-Brucella abortus/Brucella melitensis VirB12 mouse monoclonal antibody (mAb)
	Bovine spongiform encephalopathy (BSE)	Bovine spongiform encephalopathy (BSE)/prion	Anti-prion PrP mouse monoclonal antibody (mAb) Anti-prion PrPSc mouse monoclonal antibody (mAb) Anti-prion PrPRes mouse monoclonal antibody (mAb)
Equine	respiratory disease, abortion, neurologic disease	equine herpes virus (EHV)	
	Equine infectious anemia (EIA)	Equine infectious anemia virus (EIA)	Anti-Equine/Horse infectious anemia Virus Pr55gag mouse monoclonal antibody (mAb) Anti-Equine/Horse infectious anemia Virus P26 mouse monoclonal antibody (mAb)

Table 2. Selected important zoonotic diseases and their veterinary pathogens.

Avian	Avian influenza	Avian influenza virus	Anti-Avian Influenza Virus NP mouse monoclonal antibody (mAb) Anti-Avian Influenza Virus Haemagglutinin (HA) mouse monoclonal antibody (mAb)
Canine	Rabies	Rabies virus (RV)	Anti-Rabies virus Glycoprotein NP mouse monoclonal antibody (mAb)
Ruminants	Brucella abortus, Brucella melitensis, Brucellosis	Brucella abortus, Brucella melitensis (Brucellosis)	Anti-Brucella abortus/Brucella melitensis Omp2b mouse monoclonal antibody (mAb) Anti-Brucella abortus/Brucella melitensis P17 mouse monoclonal antibody (mAb) Anti-Brucella abortus/Brucella melitensis BP26 mouse monoclonal antibody (mAb) Anti-Brucella abortus/Brucella melitensis virB5 mouse monoclonal antibody (mAb) Anti-Brucella abortus/Brucella melitensis OMP28 mouse monoclonal antibody (mAb) Anti-Brucella abortus/Brucella melitensis VirB12 mouse monoclonal antibody (mAb)
Ruminants	Bovine spongiform encephalopathy (BSE)	Bovine spongiform encephalopathy (BSE)/prion	Anti-prion PrP mouse monoclonal antibody (mAb) Anti-prion PrPSc mouse monoclonal antibody (mAb) Anti-prion PrPRes mouse monoclonal antibody (mAb)
Unknown (possibly bats)	Ebola Hemorrhagic Fever	Ebola	
Rodents, cattle	Monkeypox, cowpox	Orthopoxviruses	
Rodents	Hantavirus pulmonary syndrome, hemorrhagic fever with renal syndrome, hantaviral illness	Hantaviruses, Bunyavirus	
Rodents	Lymphocytic choriomeningitis virus, Bolivian (Machupo), Brazilian (Sabia), Argentine (Junin), African (Lassa) hemorrhagic fevers	Arenaviruses	
Rodents	Plague	Yersinia pestis	
Livestock	Q fever	Coxiella	Anti-Coxiella com1 mouse monoclonal antibody (mAb)
Birds, mammals, reptiles, amphibians	Salmonellosis	Salmonella spp	Anti-Salmonella spp mouse monoclonal antibody (mAb)
Wild and domestic animals	Leptospirosis	Leptospira interrogans (multiple serovars)	
Rabbits, hares, voles, muskrat, beaver, rodents	Tularemia	Francisella tularensis (var tularensis and palaeartica)	Anti-Salmonella spp mouse monoclonal antibody (mAb)
Livestock, wild ruminants	Hemolytic uremic syndrome/E. coli infection	Escherichia coli O157:H7	Anti-Escherichia coli O157:H7 OmpC mouse monoclonal antibody (mAb) Anti-Escherichia coli O157:H7 Intimin γ1 mouse monoclonal antibody (mAb)
Birds	Psittacosis	Chlamydia psittaci	Anti-Chlamydia psittaci MOMP mouse monoclonal antibody (mAb)
Equine	Glanders	Burkholderia mallei	Anti-Burkholderia mallei Hcp1 mouse monoclonal antibody (mAb)
Cats	Cat scratch disease	Bartonella, henselae/quintana	Anti-Bartonella henselae P26 mouse monoclonal antibody (mAb)
Livestock	Anthrax	Bacillus anthracis	
Wild and domestic animals	Cryptosporidiosis	Cryptosporidium parvum	Anti-Cryptosporidium parvum P23 mouse monoclonal antibody (mAb)
Wild and domestic animals	Giardiasis	Giardia lamblia	Anti-Giardia lamblia α1-giardin mouse monoclonal antibody (mAb)
Felids	Toxoplasmosis	Toxoplasma gondii	Anti-Toxoplasma gondii P30 mouse monoclonal antibody (mAb)
Dogs, cats, raccoons	Larval migrans	Toxocara canis, T. cati, Baylisascaris procyonis	

Dogs, cats, raccoons	Cutaneous larval migrans	Ancylostoma spp., Strongyloides spp.	
Swine, rodents, wild carnivores	Trichinosis	Trichinella spp.	Anti-Trichinella cystatin-like protein mouse monoclonal antibody (mAb)
Mammals, some birds	Dermatophytosis (ringworm)	Microsporum canis, Trichophyton	

2. The strategies used in diagnosis of animal infectious disease for animal health

Rapid diagnosis is critical for the implementation of efficient control strategies against animal infectious and zoonotic diseases. Developing high-quality diagnostic methods and understanding animal diseases infection dynamics are important to obtain reliable diagnostic results. Here we discuss some of the most common animal disease and zoonotic disease identification methods, currently being used both in experimental and diagnostic assays.

2.1 Lateral flow assays

Lateral flow test, a simple cellulose-based device developed to detect the presence of a target analyte in a liquid sample [4]. There are two main variations of lateral flow tests: antigen-based test, using monoclonal antibodies to detect the specific viral antigens, another is antibody-based test, using viral antigen protein to measure the specific antibody level in a sample. For antigen-based test, test strips are coated with antibodies that bind to a viral protein and if the animal's sample contains such proteins, they will bind to the antibodies, to form a colored indicator on the strip. Samples can be feces, eye mucus, whole blood, serum or plasma. For antibody-based test, test strips are coated with viral antigens that bind to antibodies and if the animal blood sample contains such antibodies, they will bind to the viral antigens, to form a colored indicator on the strip. Samples can be whole blood, serum or plasma [5].

Colloidal gold nanoparticles are the most widely adopted material to induce a color change when it comes in contact with the analyte. Based on the specific immune response of antigen and antibody, colloidal gold particles were used as one of the tracer markers. Driven by solvent chromatography, the markers had an immune response on the C/T line, and the detection results could be obtained according to the color of the T line. GICA samples can be whole blood, serum or plasma, and studies have shown that the colloidal gold reagent has a high consistency in detecting whole blood, plasma or serum [6]. The test results could be provided between 10-30 mins from sample collection.

Due to the low sensitivity of this test, it would effectively work only on symptomatic individuals and these tests could be less reliable in comparison with RT-PCR tests. However, it could be quickly performed at the point-of-care, or in community settings without the need for expensive equipment. An overview of the process for lateral flow assay is presented in Figure 1.

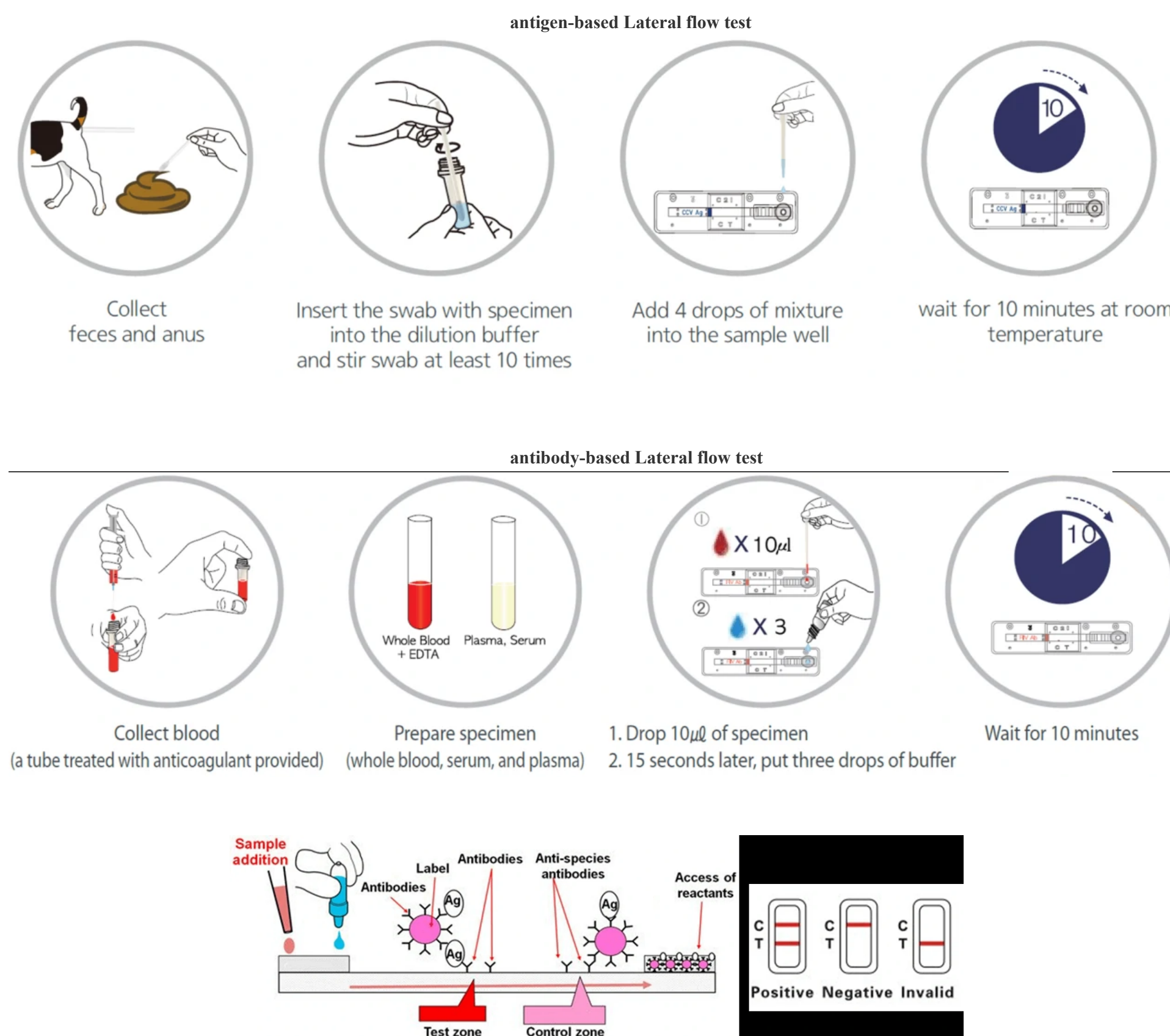


Figure 1. An overview on lateral flow assay for a serological test

2.2 Enzyme-Linked Immunosorbent Assays (ELISA)

Enzyme-linked immunosorbent assays (ELISAs) incorporate the sensitivity of simple enzyme assays with the specificity of antibodies, by employing antigens or antibodies coupled to an easily-assayed enzyme. As such ELISA is much more rapid method than immunoblotting to detect specific viral protein from a cell, tissue, organ, or body fluid. There are two main variations of ELISAs: antigen-capture ELISA (detecting viral proteins), involve attachment of a capture antibody to a solid matrix for the viral protein of interest, while antibody-capture ELISA measures the specific antibody level in a sample, by coating viral antigen protein on a solid surface.

There are two principles based on antigen-capture and antibody-capture ELISAs. In a general, ELISAs are considered a highly sensitive method that can detect a fairly low number

of proteins at the range of picomolar to nanomolar range (10^{-12} to 10^{-9} moles per liter). ELISA method was found useful as a diagnostic tool to detect influenza viral antigen much quicker than other conventional virus detection methods [7]. In another previous study, comparison of ELISA, with conventional methods has demonstrated ELISA superiority for the rapid detection and identification of influenza A virus [8]. A simplified and standardized neutralization enzyme immunoassay (Nt-EIA) was developed to detect measles virus growth in Vero cells and to quantify measles neutralizing antibody [9].

Newer EIA formats for hepatitis C virus diagnostics have been constantly evaluated [10, 11]. As such ELISAs are being used for plethora of application both in experimental and diagnostic virology including dengue, and influenza [12-14]. On the other hand, although rapid than traditional plaque assays or TCID₅₀, ELISA assays sometimes could be quite expensive, due to the cost of reagents used. Unfortunately, sometimes required antibodies may not be commercially developed as well. In contrast, attempts to develop antibodies in-house may be quite expensive. Additional variability may also be introduced due to high background signals generated by non-specific binding, or cross-reactivity with non-viral protein targets.

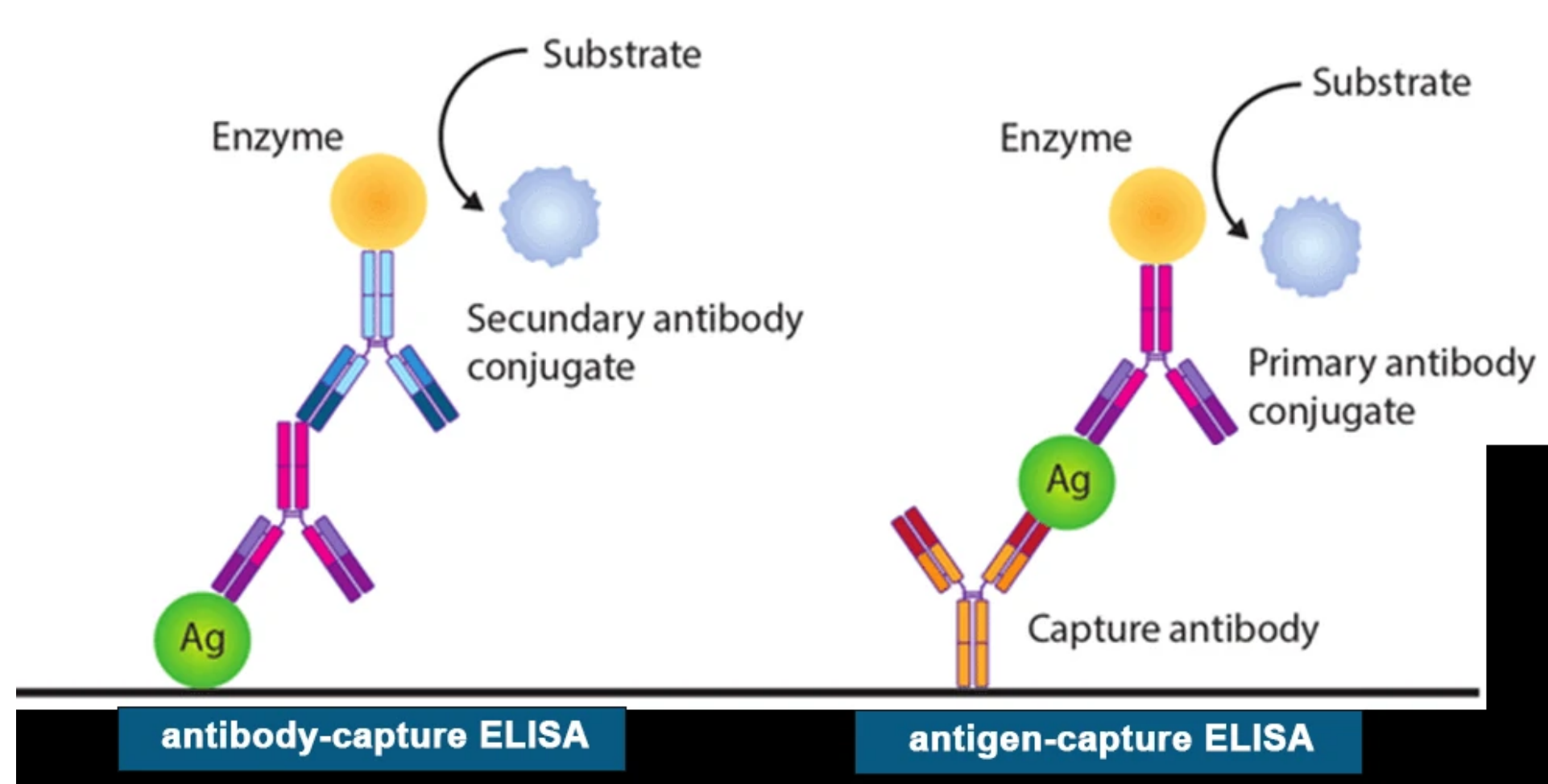


Figure 2. A schematic representation of two principles based on antigen or antibody capture ELISA [15].

2.3 Immunofluorescence staining (IF)

The immunofluorescence staining is to detect viral antigen using virus-specific monoclonal or polyclonal antibodies fluorescent staining of viral antigens is visualized under a fluorescent microscope.

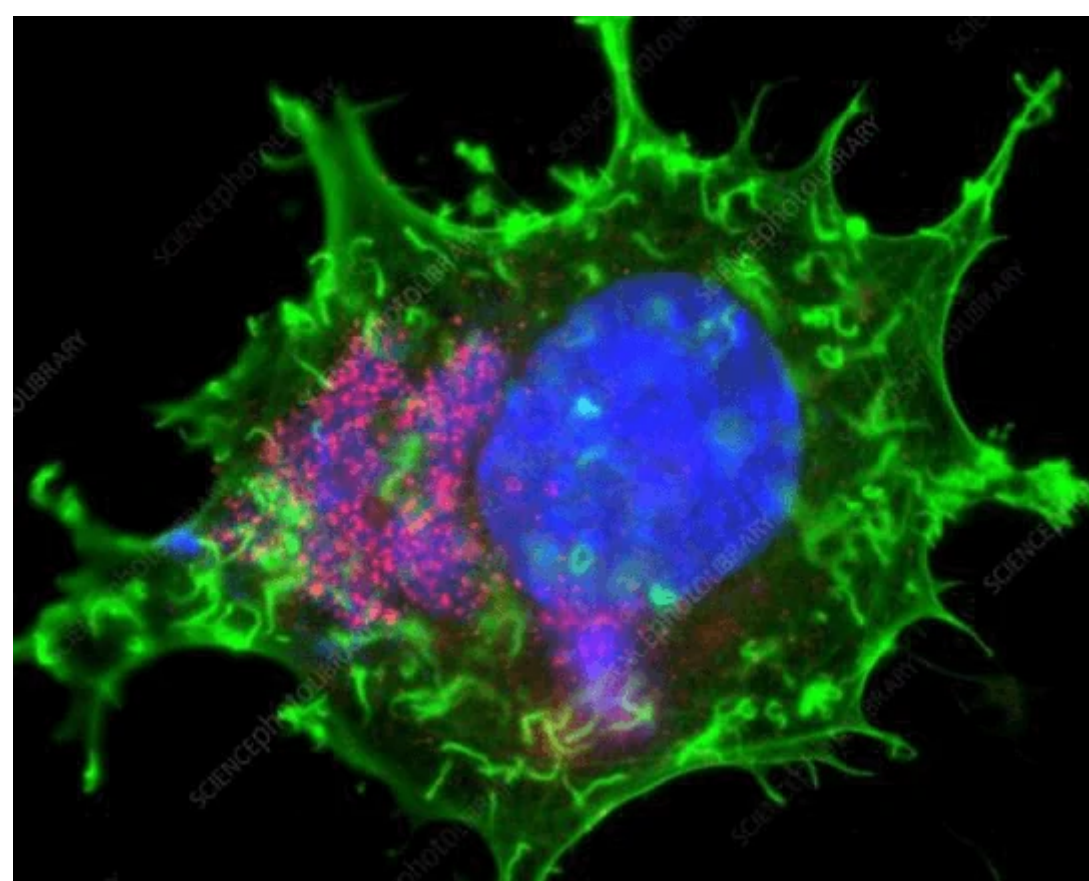


Figure 3. Immunofluorescence staining of vaccinia virus infected cell [16]. Areas of virus assembly within the cell are pink. Host and viral DNA (deoxyribonucleic acid) is blue. The host cell's DNA is contained within its nucleus (large oval). Actin protein filaments, which make up part of the cytoskeleton, are green.

2.4 Immunohistochemistry (IHC)

Immunohistochemistry is to detect viral antigen in formalin-fixed paraffin-embedded tissues using virus-specific monoclonal or polyclonal antibodies followed by an enzyme-linked secondary antibody and chemical substrate; IHC can be visualized under a light microscope.

2.5 In situ hybridization (ISH)

In situ hybridization (ISH) is to detect viral nucleic acid present in fixed tissues using a labeled complementary DNA, RNA or modified nucleic acid strand. Different with PCR approach where viral nucleic acid in a sample is amplified before detection, ISH detects viral nucleic acid that is not going through an amplification process.

2.6 Virus isolation (VI)

Obtaining the virus isolate that can efficiently grow in cell culture is critical for pathogenesis study, development of diagnostic assays, and vaccine development. However, viral culture results do not yield timely results to inform clinical management. Shell-vial tissue culture results may take 1-3 days, while traditional tissue-cell viral culture results may take 3-10 days. Due to the long incubation time, high technical requirements, and must be carried out in a level III safe biological laboratory, it is not suitable for rapid virus diagnosis during the epidemic period [17].

2.7 Electron microscopy (EM)

Electron microscopy allows direct visualization of virus particles. Two EM techniques are commonly used in diagnostic laboratories: negative-stain EM and ultrathin-section EM. Negative-stain EM for detection of virus particles in a fluid matrix; ultrathin-section EM for detection of virus particles in fixed tissues or cells. Based on characteristic morphology and size of virus particles observed under EM, viruses can be assigned to appropriate family, e.g., coronavirus-like particles were observed in some feces during initial investigation of diarrheic cases caused by porcine delta-coronavirus. Although EM cannot identify viruses to the species level, identification to the family level can still facilitate next-step testing to achieve definite diagnosis. However, EM generally is less sensitive and needs presence of sufficient amount of virus (about 10⁵–10⁶ virions per milliliter) in examined specimens. In addition, EM requires expensive equipment and highly skilled microscopist.

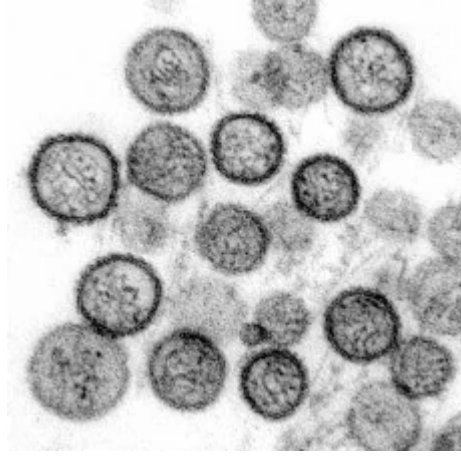


Figure 4. Transmission Electron Microscopy of hantavirus virions [18].

2.8 Molecular Methods

The development of molecular methods for the direct identification of a specific viral genome from the clinical sample is one of the greatest achievements of the 21st century. Polymerase chain reaction (PCR) is a technique that can in vitro amplify specific nucleic acid sequences and produce billion copies of target sequences within a few hours. Reverse Transcription-Polymerase Chain Reaction (RT-PCR) is proven technology leaders for rapid detection and molecular identification for most known human viruses [19]. Virus can be detected through real-time RT-PCR with primers against two segments of virus RNA genome. However, high mutation rates may lead to extensive changes in viral nucleic acid sequences making dedicated PCR primer use irrelevant, therefore there is high demand for the development of rapid and universal virus identification and detection technologies.

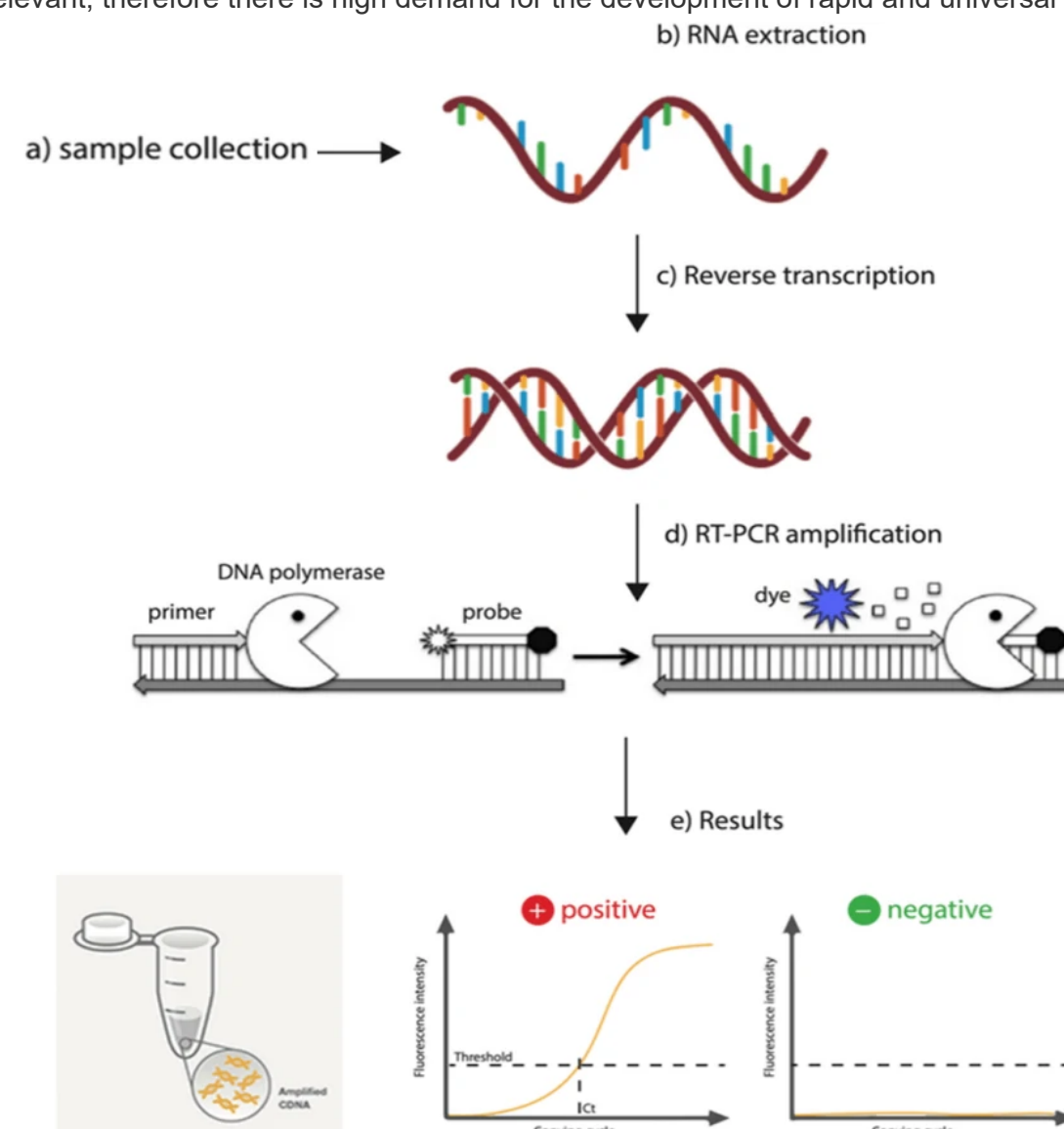


Figure 5. An overview of RT-PCR of virus detection [20].

Summary

In the recent years, importance of animal disease and their public health effects have been well recognized worldwide. Animal disease, more significantly, zoonotic disease cause human mortality and morbidity, and also affect livestock's production, decrease availability of food and create barriers for international trade. Rapid diagnosis is critical for the implementation of efficient control strategies against animal disease and zoonotic disease. Understanding animal disease infection dynamics and collecting appropriate specimens at the appropriate time window are also important to obtain reliable diagnostic results. A number of virological and serological methods have been developed and used for animal disease diagnostic testing. RT-PCR is the method of common choice for the detection of animal disease; IHC combined with hematoxylin and eosin staining has also been commonly used to examine histopathological lesions caused by animal disease. Success rate of virus isolation in cell cultures has been low. Serological assays can provide information about previous exposure to animal disease and also determine antibody responses to infection or vaccination when vaccines are available. Rolling out serological test would be an effective strategy to determine the percentage of the population that is immune and have shown no symptoms for the animal disease. Thereby, determining the exact magnitude of the outbreak and enabling governments to assess containment strategies to slow down the spread. The major drawbacks with these immunoassays are their accuracy and sensitivity of the test results. Therefore, there needs to be extensive research and testing done to develop new cost-effective methods to quickly and easily determine animal disease infection. Whereas, any such emerging approach must be carefully evaluated for its efficiency, accuracy, and linear range. The FDA approval and evaluation of each diagnostic technique is necessary before it can be used in practice.

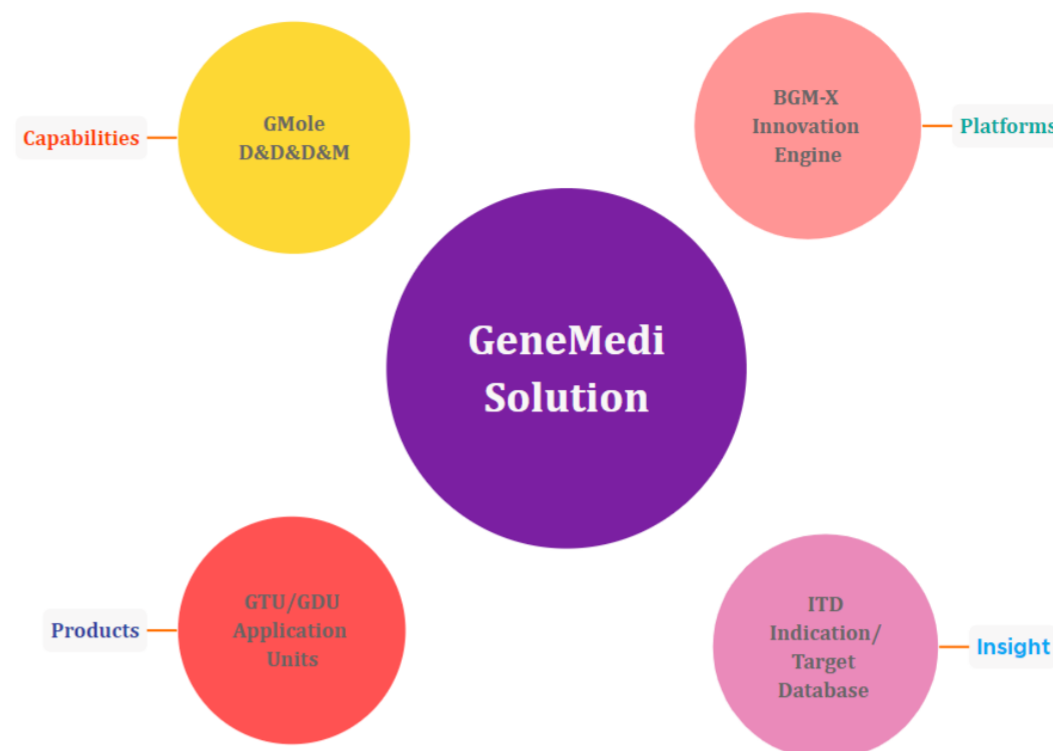
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