

Real-time PCR detection kits

Laboratory real-time PCR across respiratory, gastrointestinal, anaemia and zoonotic groups, with dedicated equine, avian and exotic panels.

Items listed	Groups	Packaging
103	10	Own brand or private label

Avian & exotic · 16

CAT. NO.	PRODUCT	SPECIES	SPECIMEN	PACK
GZEP015	Aleutian Mink Disease Virus Real Time PCR Detection Kit AMDV	Exotic & avian	Oropharyngeal swab or fecal or anal swab	8T/Kit
GZEP003	Avian Polyomavirus Real Time PCR Detection Kit APV	Exotic & avian	EDTA blood 0.1 mL or new feather (near chest and abdomen) 4-5 pieces o	4T/Kit
GZEP004	Chlamydia psittaci Real Time PCR Detection Kit C. psittaci	Multi-species	Oropharyngeal swab or cloacal swab	8T/Kit
GZEP014	Mink Distemper Virus Real Time PCR Detection Kit MDV	Exotic & avian	EDTA blood or eye, nose, and throat swab	8T/Kit
GZEP013	Mink Enteritis Virus Real Time PCR Detection Kit MEV	Exotic & avian	Fecal or anal swab	8T/Kit
GZEP010	Parrot Beak And Feather Disease Virus / Avian Polyomavirus Real Time PCR Detection Kit PBFD / APV	Exotic & avian	EDTA blood 0.1 mL or new feather (near chest and abdomen) 4-5 pieces	4T/Kit
GZEP002	Parrot Beak And Feather Disease Virus Real Time PCR Detection Kit PBFD	Exotic & avian	EDTA blood 0.1 mL or new feather (near chest and abdomen) 4-5 pieces	4T/Kit
GZEP001	Parrot Bornavirus Real Time PCR Detection Kit PDD	Exotic & avian	Oropharyngeal swab or cloacal swab	8T/Kit
GZEP018	Pigeon Adenovirus type 1 Real Time PCR Detection Kit PiAdV-1	Exotic & avian	Oropharyngeal swab or cloacal swab	8T/Kit
GZEP019	Pigeon Adenovirus type 2 Real Time PCR Detection Kit PiAdV-2	Exotic & avian	Oropharyngeal swab or cloacal swab	8T/Kit
GZEP009	Pigeon Circovirus Real Time PCR Detection Kit PiCV	Exotic & avian	Cloacal swab	8T/Kit
GZEP006	Pigeon Paramyxovirus Real Time PCR Detection Kit PPMV	Exotic & avian	Oropharyngeal swab or cloacal swab	8T/Kit
GZEP005	Psittacid Herpesvirus Real Time PCR Detection Kit PsHV	Multi-species	Oropharyngeal swab or cloacal swab	8T/Kit
GZEP011	Rabbit Encephalitozoon cuniculi Real Time PCR Detection Kit E. cuniculi	Exotic & avian	EDTA blood or urine	8T/Kit

CAT. NO.	PRODUCT	SPECIES	SPECIMEN	PACK
GZEP012	Rabbit Hemorrhagic Disease Virus Real Time PCR Detection Kit RHDV	Exotic & avian	EDTA blood or nasopharyngeal swab	8T/Kit
GZEP008	Trichomonas gallinae Real Time PCR Detection Kit T. gallinae	Multi-species	Oropharyngeal swab	8T/Kit

Controls · 1

CAT. NO.	PRODUCT	SPECIES	SPECIMEN	PACK
GZP081	Internal Control Real Time PCR Detection Kit IC	Multi-species	Fecal swab, Anal swab, Pleural effusion, Ascites, Eye/Nasopharyngeal	4T/Kit

Equine · 11

CAT. NO.	PRODUCT	SPECIES	SPECIMEN	PACK
GZE001	Anaplasma phagocytophilum (Internal control) Real Time PCR Detection Kit A.phagocytophilum/IC	Multi-species	EDTA blood	8T/Kit
GZE002	Equine Arteritis Virus (Internal control) Real Time PCR Detection Kit EAV/IC	Horse	EDTA blood,nasopharyngeal swab,semen or lung, tick, and lymph node	8T/Kit
GZE004	Equine Herpesvirus 1 (Internal control) Real Time PCR Detection Kit EHV 1/IC	Horse	Nasopharyngeal swab, EDTA blood, placenta or liver, lung, thymus, sple	8T/Kit
GZE005	Equine Herpesvirus 4 (Internal control) Real Time PCR Detection Kit EHV 4/IC	Horse	Nasopharyngeal swab or EDTA blood	8T/Kit
GZE011	Equine adenovirus 1 (Internal control) Real time PCR Detection Kit EAdV 1/IC	Horse	nasopharyngeal swab, bronchoalveolar lavage fluid, lung tissue	8T/kit
GZE006	Equine adenovirus 2 (Internal control) Real time PCR Detection Kit EAdV 2/IC	Horse	Fecal or anal swab, nasopharyngeal swab, bronchoalveolar lavage fluid,	8T/kit
GZE008	Rhodococcus equi (Internal control) Real time PCR Detection Kit R.equi/IC	Multi-species	Nasopharyngeal swab, bronchoalveolar lavage, Fecal or anal swab	8T/kit

CAT. NO.	PRODUCT	SPECIES	SPECIMEN	PACK
GZE007	Taylorella equigenitalis (Internal control) Real time PCR Detection Kit T.equigenitalis/IC	Multi-species	Urogenital tract swab (stallions: urethral crypts, urethral sinuses, u	8T/kit
GZE010	Theileria equi and Theileria haneyi duplex (Internal control) Real time PCR Detection Kit T.equi/IC, T.haneyi/IC	Multi-species	EDTA blood	8T/kit
GZE009	Theileria of equines (Internal control) Real time PCR Detection Kit Thei equi/IC	Horse	EDTA blood	8T/kit
GZE003	West Nile Virus (Internal control)Real Time PCR Detection Kit WNV/IC	Multi-species	EDTA blood, cerebrospinal fluid, brain, spinal cord, kidney, spleen and	8T/Kit

Gastrointestinal · 15

CAT. NO.	PRODUCT	SPECIES	SPECIMEN	PACK
GZP053	Canine Gastrointestinal Panel (4 items) Real Time PCR Detection Kit CPV / αCoV-1 / Gia / Cry	Dog	Fecal or anal swab	8T/Kit
GZP084	Canine Gastrointestinal Panel (8 items) Real Time PCR Detection Kit CPV / αCoV-1 / Gia / T. foetus/ Cry / H. pylori/ CDV / Ph	Dog	Fecal or anal swab	4T/Kit
GZP020	Canine Parvovirus Real Time PCR Detection Kit CPV	Dog	Fecal or anal swab	8T/Kit
GZP024	Cryptosporidium spp. Real Time PCR Detection Kit Cry	Multi-species	Fecal or anal swab	8T/Kit
GZP083	Feline Canine Gastrointestinal Parasites Panel (4 items) Real Time PCR Detection Kit Cry/Gia/T. foetus/Ph	Cat	Fecal or anal swab	8T/Kit
GZP047	Feline Gastrointestinal Panel (4 items) Real Time PCR Detection Kit FPV / αCoV-1 / Gia / T. foetus	Cat	Fecal or anal swab	8T/Kit
GZP082	Feline Gastrointestinal Panel (8 items) Real Time PCR Detection Kit FPV / αCoV-1 / Gia / T. foetus/ Cry / H. pylori / Toxo/ Ph	Cat	Fecal or anal swab	4T/Kit
GZP085	Feline Gastrointestinal virus Panel (6 items)Real Time PCR Detection Kit FPV / αCoV-1 / FeKoV / FeAstV / FBoV / FeChPV	Cat	Fecal or anal swab	8T/Kit
GZP004	Feline Parvovirus Real Time PCR Detection Kit	Cat	Fecal or anal swab	8T/Kit

CAT. NO.	PRODUCT	SPECIES	SPECIMEN	PACK
GZP046	Giardia lamblia / Tritrichomonas foetus Real Time PCR Detection Kit Gia / T. foetus	Multi-species	Fecal swab, intestinal lavage fluid	8T/Kit
GZP022	Giardia lamblia Real Time PCR Detection Kit Gia	Multi-species	Fecal swab, intestinal lavage fluid	8T/Kit
GZP031	Parvovirus / α Coronavirus type I Real Time PCR Detection Kit (FPV, CPV) / αCoV-1	Multi-species	Fecal or anal swab	8T/Kit
GZP086	Salmonella spp. Real Time PCR Detection Kit Sal	Multi-species	Fecal or anal swab	8T/Kit
GZP041	Tritrichomonas foetus Real Time PCR Detection Kit T. foetus	Multi-species	Fecal swab, intestinal lavage fluid	8T/Kit
GZP001	α Coronavirus type I Real Time PCR Detection Kit αCoV-1	Multi-species	Pleural effusion, ascites, fecal or anal swab	8T/Kit

Notifiable disease · 1

CAT. NO.	PRODUCT	SPECIES	SPECIMEN	PACK
GZS001	African swine fever virus(Internal control)Real Time PCR Detection Kit ASF/IC	Swine	EDTA blood, serum, spleen, lymph nodes, oral and nasal swabs, anal swa	8T/Kit

Other · 2

CAT. NO.	PRODUCT	SPECIES	SPECIMEN	PACK
GZP016	Canine Adenovirus type I Real Time PCR Detection Kit CAV-1	Dog	EDTA blood	8T/Kit
GZP070	Neospora caninum Real Time PCR Detection Kit N. caninum	Multi-species	Fecal or anal swab	8T/Kit

Reptile · 5

CAT. NO.	PRODUCT	SPECIES	SPECIMEN	PACK
GZEP016	Chelonid Herpesvirus Real Time PCR Detection Kit ChHV5	Multi-species	Eye, nose, and throat swab	8T/Kit
GZEP022	Cryptosporidium saurophilum Real Time PCR Detection Kit C. saurophilum	Multi-species	Cloacal swab	8T/Kit

CAT. NO.	PRODUCT	SPECIES	SPECIMEN	PACK
GZEP021	Cryptosporidium serpentis / Cryptosporidium saurophilum Real Time PCR Detection Kit C. serpentis / C. saurophilum	Multi-species	Cloacal swab	8T/Kit
GZEP017	Mycoplasma agassizii Real Time PCR Detection Kit M. agassizii	Multi-species	Eye, nose, and throat swab or nasal cavity or bronchial lavage fluid	8T/Kit
GZEP020	Snake Paramyxovirus Real Time PCR Detection Kit SPMV	Exotic & avian	Oropharyngeal swab or cloacal swab or bronchial lavage fluid	8T/Kit

Respiratory · 21

CAT. NO.	PRODUCT	SPECIES	SPECIMEN	PACK
GZP039	Bordetella bronchiseptica Real Time PCR Detection Kit Bb	Multi-species	Nasal secretions, nasopharyngeal swab	8T/Kit
GZP017	Canine Adenovirus type II Real Time PCR Detection Kit CAV-2	Dog	Eye, nose, and throat swab	8T/Kit
GZP079	Canine Distemper Virus / Canine Parainfluenza Virus Real Time PCR Detection Kit CDV / CPIV	Dog	Eye, nose, and throat swab	8T/Kit
GZP019	Canine Distemper Virus Real Time PCR Detection Kit CDV	Dog	Eye, nose, and throat swab, EDTA blood	8T/Kit
GZP075	Canine Herpesvirus 1 Real Time PCR Detection Kit CHV-1	Dog	Eye, nose, and throat swab	8T/Kit
GZP018	Canine Parainfluenza Virus Real Time PCR Detection Kit CPIV	Dog	Eye, nose, and throat swab	8T/Kit
GZP077	Canine Pneumovirus Real Time PCR Detection Kit CPnV	Dog	Eye, nose, and throat swab	8T/Kit
GZP052	Canine Respiratory Panel (4 items) Real Time PCR Detection Kit CDV / CAV-2 / CPIV / Bb	Dog	Eye, nose, and throat swab	8T/Kit
GZP078	Canine Respiratory Panel (6 items) Real Time PCR Detection Kit CDV / CAV-2 / CPIV / Bb / M. cynos / IAV	Dog	Eye, nose, and throat swab	8T/Kit
GZP076	Canine respiratory coronavirus Real Time PCR Detection Kit CRCoV	Dog	Eye, nose, and throat swab	8T/Kit
GZP032	Chlamydia / Mycoplasma Real Time PCR Detection Kit Chl / Myc	Multi-species	Eye, nose, and throat swab	8T/Kit

CAT. NO.	PRODUCT	SPECIES	SPECIMEN	PACK
GZP014	Chlamydia Real Time PCR Detection Kit Ch1	Multi-species	Eye, nose, and throat swab	8T/Kit
GZP030	Feline Calicivirus / Feline Herpesvirus type I Real Time PCR Detection Kit FCV / FHV-1	Cat	Eye, nose, and throat swab	8T/Kit
GZP002	Feline Calicivirus Real Time PCR Detection Kit FCV	Cat	Eye, nose, and throat swab	8T/Kit
GZP003	Feline Herpesvirus type I Real Time PCR Detection Kit FHV-1	Cat	Eye, nose, and throat swab	8T/Kit
GZP038	Feline Respiratory Panel (4 items) Real Time PCR Detection Kit FCV / FHV-1 / Ch1 / Myc	Cat	Eye, nose, and throat swab	8T/Kit
GZP045	Feline Respiratory Panel (5 items) Real Time PCR Detection Kit FCV / FHV-1 / Ch1 / Myc / Bb	Cat	Eye, nose, and throat swab	8T/Kit
GZP080	Feline Respiratory Panel (6 items) Real Time PCR Detection Kit FCV / FHV-1 / Ch1 / Myc / Bb / IAV	Cat	Eye, nose, and throat swab	8T/Kit
GZP054	Feline Stomatitis Panel (4 items) Real Time PCR Detection Kit FCV / FHV-1 / FIV / FeLV	Cat	Oral swab+EDTA blood	8T/Kit
GZP074	Influenza A Virus Real Time PCR Detection Kit IAV	Multi-species	Eye, nose, and throat swab	8T/Kit
GZP025	Mycoplasma Real Time PCR Detection Kit Myc	Multi-species	Eye, nose, and throat swab	8T/Kit

Vector-borne & parasitic · 16

CAT. NO.	PRODUCT	SPECIES	SPECIMEN	PACK
GZP063	Anaplasma platys Real Time PCR Detection Kit A.platys	Multi-species	EDTA blood	8T/Kit
GZP036	Babesia canis / Babesia gibsoni Real Time PCR Detection Kit B. canis / B. gibsoni	Multi-species	EDTA blood	8T/Kit
GZP021	Babesia spp. Real Time PCR Detection Kit Bab	Multi-species	EDTA blood	8T/Kit
GZP071	Candidatus Mycoplasma haemominutum Real Time PCR Detection Kit CMhm	Multi-species	EDTA blood	8T/Kit
GZP087	Candidatus Mycoplasma turicensis Real Time PCR Detection Kit CMT	Multi-species	EDTA blood	8T/Kit

CAT. NO.	PRODUCT	SPECIES	SPECIMEN	PACK
GZP050	Canine Anemia Panel (6 items) Real Time PCR Detection Kit B. canis / B. gibsoni / Lyme / Ehr / Anap / H. myc	Dog	EDTA blood	8T/Kit
GZP051	Canine Blood Parasites Panel (4 items) Real Time PCR Detection Kit Lyme / Ehr / Anap / HW	Dog	EDTA blood	8T/Kit
GZP055	Feline Anemia Panel (4 items) Real Time PCR Detection Kit B. henselae / H. myc / FIV / FeLV	Cat	EDTA blood	8T/Kit
GZP089	Feline Anemia Panel (6 items) Real Time PCR Detection Kit CMhm / CMt / Mhf / B. henselae / FIV / FeLV	Cat	EDTA blood	8T/Kit
GZP042	Feline Immunodeficiency Virus / Feline Leukemia Virus Real Time PCR Detection Kit FIV / FeLV	Cat	EDTA blood	8T/Kit
GZP028	Feline Immunodeficiency Virus Real Time PCR Detection Kit FIV	Cat	EDTA blood	8T/Kit
GZP029	Feline Leukemia Virus Real Time PCR Detection Kit FeLV	Cat	EDTA blood	8T/Kit
GZP062	Hemotropic mycoplasmas Real Time PCR Detection Kit H. myc	Multi-species	EDTA blood	8T/Kit
GZP091	Hepatozoon Real Time PCR Detection Kit Hep	Multi-species	EDTA blood	8T/Kit
GZP088	Mycoplasma haemofelis Real Time PCR Detection Kit Mhf	Multi-species	EDTA blood	8T/Kit
GZP072	New Canine Blood Parasites Panel (4 items) Real Time PCR Detection Kit Anap / Ehr / Bab / Lyme	Dog	EDTA blood	8T/Kit

Zoonotic · 15

CAT. NO.	PRODUCT	SPECIES	SPECIMEN	PACK
GZP067	Anaplasma spp. Real Time PCR Detection Kit Anap	Multi-species	EDTA blood	8T/Kit
GZP043	Bartonella henselae / Toxoplasma gondii Real Time PCR Detection Kit B. henselae / Toxo	Multi-species	EDTA blood	8T/Kit
GZP008	Borrelia burgdorferi Real Time PCR Detection Kit Lyme	Multi-species	EDTA blood	8T/Kit

CAT. NO.	PRODUCT	SPECIES	SPECIMEN	PACK
GZP037	Brucella spp. Real Time PCR Detection Kit Bru	Multi-species	EDTA blood, reproductive or aborted secretions	8T/Kit
GZP073	Cryptosporidium spp. / Helicobacter pylori Real Time PCR Detection Kit Cry / H. pylori	Multi-species	Fecal or anal swab	8T/Kit
GZP027	Ehrlichia spp. Real Time PCR Detection Kit Ehr	Multi-species	EDTA blood	8T/Kit
GZP006	Heartworm Real Time PCR Detection Kit HW	Multi-species	EDTA blood	8T/Kit
GZP048	Helicobacter pylori Real Time PCR Detection Kit H. pylori	Multi-species	Feces, oral swab, vomitus	8T/Kit
GZP061	Leishmania spp. Real Time PCR Detection Kit Leis	Multi-species	EDTA blood, skin mucosal lesion swab	8T/Kit
GZP034	Leptospira spp. / Toxoplasma gondii Real Time PCR Detection Kit Lep / Toxo	Multi-species	EDTA blood	8T/Kit
GZP007	Leptospira spp. Real Time PCR Detection Kit Lep	Multi-species	EDTA blood, urine	8T/Kit
GZP090	Leptospira spp./ Ehrlichia spp. Real Time PCR Detection Kit Lep/Ehr	Multi-species	EDTA blood	8T/Kit
GZP040	Rabies Virus Real Time PCR Detection Kit RV	Multi-species	Saliva, oral swab, cerebrospinal fluid	8T/Kit
GZP005	Toxoplasma gondii Real Time PCR Detection Kit Toxo	Multi-species	EDTA blood, fecal or anal swab	8T/Kit
GZP049	Zoonosis Panel (6 items) Real Time PCR Detection Kit Lep / Toxo / B. canis / B. gibsoni / B. henselae / HW	Multi-species	EDTA blood	8T/Kit

Availability and registration requirements differ by country. In the United States, veterinary tests for infectious disease are regulated as veterinary biologics by USDA APHIS and require a licensed importer; non-infectious veterinary tests fall under FDA CVM. Certificates are issued by the manufacturing site and supplied with the quotation. Registration and import licensing remain with the importer of record.