

VETERINARY DIAGNOSTICS

PRODUCT CATALOGUE 2024



**GOLD
STANDARD
DIAGNOSTICS**



ABOUT US

With 40 years of experience, **Gold Standard Diagnostics** is a leading company on the Veterinary Diagnostics field, including livestock, pets, wild animals and aquaculture. We develop, manufacture and globally distribute fast, reliable, and easy to use ELISA, Lateral Flow and PCR diagnostic test kits and instruments for the diagnosis of bacterial, viral and parasitic diseases.

In **industrial livestock production**, operating conditions are optimized to achieve the highest production output while minimizing costs. Given the high density of livestock and the production pressure, the emergence of infectious diseases is a major risk, and therefore **prevention and control measures are essential**.

We are also continuously expanding the diagnostic test kit offering for pets, introducing now indirect ELISA-Microarrays kits with an automation solution for canine allergy diagnostic tests, completing our ELISA, PCR and LFD portfolio with a new method.

LIVESTOCK OR PETS, FIND YOUR SUITABLE TESTING METHOD



ELISA kits

- Easy and reliable tests, based on high quality reagents (recombinant antigens and monoclonal antibodies)
- Wide range of infectious diseases and animal species covered
- Different presentations available for the best adaptation to the requirements of each client



PCR Kits

- Flexible and user-friendly molecular solutions
- Convenient format, ready to use assay mix
- Optimized sensitivity
- Co-amplification of internal control
- Homogeneous thermal profile, allowing parallel testing of multiple parameters



Lateral Flow Assays

- Ease of use
- Can be applied directly on the field
- High sensitivity and specificity rates
- Results in 10 minutes



Allergy Testing: Microarrays

- Environmental and food sensitization kits
- Microarrays and Standard ELISA formats
- Fully automated analyzers available
- Allergen customizable panel



SEROLOGICAL ASSAYS



MULTISPECIES specialities

Product	Product description	No. of tests	Article No.
BRUCELLOSIS			
INgezim Brucella Compac 2.0	Blocking ELISA for the detection of specific antibodies to Brucella spp. in ruminants and porcine serum samples.	2 plates kit 5 plates kit	192 480
CRYPTOSPORIDIOSIS			
INgezim Crypto CROM	Lateral Flow Assay for the detection of Cryptosporidium antigen in biological samples (faeces from all species).	12 individual devices 30 individual devices	12 30
GIARDIOSIS			
INgezim Giardia CROM	Lateral Flow Assay for the detection of Giardia antigen in biological samples (faeces from all species).	12 individual devices 30 individual devices	12 30
INFLUENZA A			
INgezim Influenza A	Blocking ELISA for the detection of specific antibodies to Influenza type A virus in serum samples from different species.	2 plates kit 5 plates kit	192 480
ROTA VIRIOSIS			
INgezim Rotavirus DAS	Double antibody ELISA for the detection of Rotavirus (Type A) antigen in biological samples (faeces from all species).	1 plate kit	96
INgezim Rota CROM	Lateral Flow Assay for the detection of Rotavirus (Type A) antigen in biological samples (faeces from all species).	12 individual devices 30 individual devices	12 30
TUBERCULOSIS			
INgezim Tuberculosis DR	Double recognition ELISA for specific antibodies detection to <i>Mycobacterium bovis</i> in serum samples from wild and domestic animals, except cattle.	2 plates kit 5 plates kit	192 480
WEST NILE FEVER			
INgezim West Nile Compac	Blocking ELISA for the detection of specific antibodies to WNV in birds and equine serum samples.	2 plates kit 5 plates kit	192 480
SARS-CoV-2			
INgezim Covid Vet	Indirect ELISA for the detection of specific antibodies against S protein of the SARS-CoV-2 virus in serum and plasma samples of minks, ferrets, cats and dogs.	2 plates kit 5 plates kit	192 480

PORCINE specialities

Product	Product description	No. of tests	Article No.
AUJESZKY DISEASE (ADV or PRV)			
INgezim ADV TOTAL	Indirect ELISA for the detection of specific total antibodies to ADV (vaccinated and infected animals) in porcine serum samples.	2 plates kit 5 plates kit	192 480
INgezim ADV gE Plus	Blocking ELISA for the detection of specific antibodies to ADV gE glycoprotein in porcine serum samples.	2 plates kit 5 plates kit	192 480
INgezim ADV gB	Blocking ELISA for the detection of specific antibodies to ADV gB glycoprotein in porcine serum samples.	2 plates kit 5 plates kit	192 480
CLASSICAL SWINE FEVER (CSFV)			
INgezim CSF Compac	Blocking ELISA for the detection of specific antibodies to Classical Swine Fever Virus in porcine serum samples.	2 plates kit 5 plates kit	192 480
AFRICAN SWINE FEVER (ASFV)			
INgezim PPA DAS 2.0	Double antibody ELISA for the detection of ASFV antigen in biological samples.	2 plates kit 5 plates kit	96 480
INgezim ASF CROM Ag	Lateral Flow Assay for the detection of ASFV antigen in porcine blood samples.	30 devices 100 devices	30 100
INgezim ASFV-R	Immunoenzymatic assay based on indirect ELISA for the detection of specific antibodies to cp312 and p30 proteins of ASFV in serum, blood (fresh or on paper) and spleen exudate samples, from swine and wild boar.	2 plates kit 5 plates kit	192 480
INgezim PPA CROM	Lateral Flow Assay for the detection of specific antibodies to ASFV in porcine serum and whole blood samples.	30 devices 100 devices	30 100
INgezim PPA Compac	Blocking ELISA for the detection of specific antibodies to ASFV in porcine serum samples.	2 plates kit 5 plates kit	192 480
INgezim ASFV/CSFV CROM Ab	Specific antibodies against to classical swine fever and African swine fever virus	25 devices	25
PORCINE BRUCELLOSIS			
INgezim Brucella Porcine	Indirect ELISA for the detection of specific antibodies to <i>Brucella suis</i> in porcine serum samples.	2 plates kit 5 plates kit	192 480
ERYSIPelas			
INgezim Swine Erysipelas (Mal Rojo)	Indirect ELISA for the detection of specific antibodies to <i>E. Rusliopathiae</i> in porcine serum samples.	2 plates kit 5 plates kit	192 480
GLÄSSER DISEASE			
INgezim Haemophilus	Indirect ELISA for the detection of specific antibodies to <i>Haemophilus parasuis</i> in porcine serum samples.	2+2 plates kit	192
ENZOOTIC PNEUMONIA			
INgezim M. hyo Compac	Blocking ELISA for the detection of specific antibodies to <i>Mycoplasma hyopneumoniae</i> in porcine serum samples.	2 plates kit 5 plates kit	192 480
PORCINE INFLUENZA			
INgezim Swine Influenza	Indirect ELISA for the detection of specific antibodies to SIV in porcine serum samples.	2 plates kit 5 plates kit	192 480
PORCINE CIRCOVIRUS			
INgezim PCV DAS	Double antibody ELISA for the detection of PCV2 antigen in Virus culture samples.	1 plate kit 2 plates kit	96 192
INgezim Circovirus IgM/IgG	Capture ELISA for the detection of specific IgMs and IgGs to PCV2 in porcine serum samples.	2+2 plates kit	192
INgezim Circo IgG	Indirect ELISA for the detection of specific antibodies to PCV2 in porcine serum samples.	2 plates kit 5 plates kit	192 480
PORCINE PARVOVIRUS (PPV)			
INgezim PPV	Indirect ELISA for the detection of specific antibodies to PPV in porcine serum samples.	2 plates kit 5 plates kit	192 480
INgezim PPV Compac	Blocking ELISA for the detection of specific antibodies to PPV in porcine serum samples.	2 plates kit 5 plates kit	192 480
INgezim PPV DAS	Double antibody ELISA for the detection of PPV antigen in biological samples including virus cultures.	1 plate kit	96
PORCINE CORONAVIROSIS (PRCV) AND TRANSMISSIBLE GASTROENTERITIS (TGEV)			
INgezim Corona Differential 2.0	Blocking ELISA for the detection and differentiation of antibodies to TGEV and PRCV in porcine serum samples.	2 plates kit 5 plates kit	192 480
INgezim TGEV 2.0	Blocking ELISA for the detection of specific antibodies to TGEV in porcine serum samples.	2 plates kit 5 plates kit	192 480
INgezim Swine Coronavirus 2.0	Blocking ELISA for the detection of specific antibodies to PRCV/TGEV in porcine serum samples.	2 plates kit 5 plates kit	192 480



Product	Product description	No. of tests	Article No.
INgezim PEDV	Indirect ELISA for detection of specific antibodies to PEDV in porcine serum samples.	2 plates kit 5 plates kit	192 480
PORCINE PLEUROPNEUMONIA			
Swinecheck APP MIX	Indirect ELISA for the detection of antibodies against <i>Actinobacillus pleuropneumoniae</i> serotypes 1-2-9-11, 3-6-8-15 and 4-5-7 in porcine serum.	6 plates kit	576
Swinecheck APP MIX 10-12	Indirect ELISA for the detection of antibodies against <i>Actinobacillus pleuropneumoniae</i> serotypes 10 and 12 in porcine serum.	2 plates kit	192
PORCINE REPRODUCTIVE AND RESPIRATORY SYNDROME (PRRSV)			
INgezim PRRS Blue	Indirect ELISA for the detection of specific antibodies to PRRSV (EU and US strains) in porcine serum samples.	5 plates kit	480
INgezim PRRS 2.0	Indirect ELISA for the detection of specific antibodies to PRRSV (EU and US strains) in porcine serum samples.	2 plates kit 5 plates kit	192 480
PORCINE ROTAVIROSIS			
INgezim Porcine Rotavirus	Indirect ELISA for the detection of specific antibodies to Rotavirus (Type A) in porcine serum samples.	2 plates kit	192
PORCINE TUBERCULOSIS			
INgezim Swine TB	Indirect ELISA for the detection of specific antibodies to <i>Mycobacterium bovis</i> in wild boar and pig serum.	2 plates kit 5 plates kit	192 480
INgezim TB CROM Ab	Double recognition Lateral Flow Assay for specific detection of <i>Mycobacterium bovis</i> antibodies in swine and wild boar blood and serum.	30 individual devices 100 individual devices	30 100
			R.11.TBP.K.41/30 R.11.TBP.K.41/100

RUMINANTS specialities

Product	Product description	No. of tests	Article No.
BOVINE BESNOITIOSIS			
INgezim Besnoitia	Indirect ELISA for the detection of specific antibodies to <i>Besnoitia besnoiti</i> in bovine serum samples.	2 plates 5 plates	192 480
BOVINE LEUKOSIS (BLV)			
INgezim BLV Compac 2.0	Blocking ELISA for the detection of specific antibodies to BLV in bovine serum samples and milk samples.	2 plates kit 5 plates kit 10 plates kit	192 480 960
INgezim BLV Confirmation	Indirect ELISA for the confirmation of specific antibodies to BLV in bovine serum samples.	5+5 plates kit	480
BOVINE RESPIRATORY SYNCYTIAL (BRSV)			
INgezim BRSV Compac	Blocking ELISA for the detection of specific antibodies to BRSV in bovine serum samples.	2 plates kit 5 plates kit	192 480
BRUCELOSIS			
INgezim Brucella Bovine Milk	Indirect ELISA for the detection of specific antibodies to <i>Brucella</i> in bovine milk samples (individual or tank samples)	6 plates kit	576
INgezim Brucella Bovine 2.0	Indirect ELISA for the detection of specific antibodies to <i>Brucella</i> in bovine serum samples (individual or pooled samples).	2 plates kit 5 plates kit 10 plates kit	192 480 960
INgezim Brucella ovis	Indirect ELISA for the detection of specific antibodies to <i>Brucella ovis</i> in small ruminants serum samples.	2 plates kit 5 plates kit	192 480
INgezim Brucella Small Ruminants	Indirect ELISA for the detection of specific antibodies to <i>Brucella</i> in ruminants serum samples.	2 plates kit 5 plates kit	192 480
INgezim Brucella AGID	Agar Gel immuno-diffusion (AGID) assay for the detection of specific antibodies (infection Ab and no vaccination Ab) present in ruminant serum samples infected with <i>Brucella abortus</i> and <i>meliensis</i> .	6 Agar plates with 14 wells per plate	84





CANINE specialities

Product	Product description	No. of tests	Article No.	
BOVINE ROTAVIROSIS				
INgezim Rotavirus Bovine	Indirect ELISA for the detection of specific antibodies to RTB (Type A) in ruminants serum samples.	2 plates kit 5 plates kit	192 480	R.12.RT.K.1/2 R.12.BTV.K.0/2 R.12.BTV.K.0/5
BLUE TONGUE (BTV)				
INgezim BTV DR	Double recognition ELISA for the detection of specific antibodies to BTV in ruminants serum samples.	2 plates kit 5 plates kit	192 480	R.12.BTV.K.41/30
INgezim BTV DAS	Double antibody ELISA for the detection of BTV antigen in BTV culture samples (to evaluate the performance of the culturing).	1 plate kit	96	R.12.BTV.K.2
INgezim BTV CROM	Indirect Lateral Flow Assay for the detection of specific antibodies to BTV in ruminants serum samples.	30 individual devices	30	R.12.BTV.K.41/30
INgezim BTV Compac 2.0	Blocking ELISA for the detection of specific antibodies to BTV in bovine serum samples (individual samples).	2 plates kit 5 plates kit	192 480	R.12.BTV.K.3/2 R.12.BTV.K.3/5
MAEDI VISNA - CAPRINE ARTHRITIS ENCEPHALITIS				
INgezim Maedi Screening	Indirect ELISA for the detection of specific antibodies to small ruminants Lentivirus in small ruminants serum samples.	2 plates kit 5 plates kit	192 480	R.13.SLS.K.1/2 R.13.SLS.K.1/5
INgezim Maedi Confirmation	Indirect ELISA for the detection of specific antibodies to small ruminants Lentivirus in small ruminants serum samples.	2+2 plates kit	192	R.13.SLC.K.1/2
BOVINE VIRAL DIARRHEA (BVDV)				
INgezim BVD DAS	Double Antibody Sandwich ELISA, for the detection of BVDV antigen in blood, sera, plasma, leukocytes, ear tissue and cell culture in bovine.	1 plate kit 5 plate kit	96 480	R.12.BVD.K.2/1 R.12.BVD.K.2/5
INgezim BVD Erns	Double Antibody Sandwich ELISA, which uses a polyclonal antibody specific to Erns2 structural proteins, for the detection of BVDV antigen in bovine serum, blood, plasma, and ear tissue samples.	5 plates	480	R.12.BV2.K.2/5
INFECTIOUS BOVINE RHINOTRACHEITIS (IBRV)				
INgezim IBR gE Compac	Blocking ELISA for the detection of specific antibodies to gE protein from Infectius bovine Rhinotracheitis Virus (IBRV) in bovine serum samples.	2 plates kit 5 plates kit	192 480	R.12.IBE.K.3/2 R.12.IBE.K.3/5
INgezim IBR Compac 2.0.	Blocking ELISA for the detection of specific antibodies to IBRV gB glycoprotein (total) in bovine serum samples.	2 plates kit 5 plates kit	192 480	R.12.BHV.K.3/2 R.12.BHV.K.3/5
INgezim IBR 2.0.	Indirect ELISA for the detection of specific antibodies to IBRV (total) in bovine serum, plasma and milk samples.	2 plates kit 5 plates kit	192 480	R.12.BHV.K.1/2 R.12.BHV.K.1/5
RIFT VALLEY FEVER (RVFV)				
INgezim FVR Compac	Blocking ELISA for the detection of specific antibodies to RVFV in ruminants serum samples.	2 plates kit 5 plates kit	192 480	R.13.FVR.K.3/2 R.13.FVR.K.3/5
INgezim FVR IgM	Capture enzymatic immunoassay for the detection of specific antibodies (IgM) to RVFV in ruminants serum samples.	2 plates kit 5 plates kit	192 480	R.13.FVR.K.2/2 R.13.FVR.K.2/5
BOVINE NEOSPOROSIS				
INgezim Neospora 3.0.	Indirect ELISA for the detection of specific antibodies to Neospora caninum in bovine serum samples.	2 plates kit 5 plates kit	192 480	R.12.NC.K.1/2 R.12.NC.K.1/5
SCHMALLENBERG DISEASE (SBV)				
INgezim Schmallenberg Compac	Blocking ELISA for the detection of specific antibodies to Schmallenberg virus in ruminants serum samples.	2 plates kit 5 plates kit	192 480	R.13.SBV.K.3/2 R.13.SBV.K.3/5
PESTE DES PETITS RUMINANTS (PPRV)				
INgezim PPR Compac	Detection of specific antibodies to pestiviruses (BVDV and BDV) in serum and milk samples of bovine, ovine and goat.	2 plates kit 5 plates kit 10 plates kit	192 480 960	R.13.PPR.K.3/2 R.13.PPR.K.3/5 R.13.PPR.K.3/10
PESTIVIRUS				
INgezim Pestivirus Compac	Detection of specific antibodies to pestiviruses (BVDV and BDV) in serum and milk samples of bovine, ovine and goat.	2 plates kit 5 plates kit	192 480	R.12.BVD.K.3/2 R.12.BVD.K.3/5
PARATUBERCOLOSIS				
INgezim Paratuberculosis	Indirect ELISA for the detection of specific antibodies to Mycobacterium avium spp paratuberculosis in serum and milk ruminant samples.	2 plates kit 5 plates kit	192 480	R.12.PTB.K.1/5 R.12.PTB.K.1/2

Product	Product description	No. of tests	Article No.	
CANINE CORONAVIRUS DISEASE (CCV)				
INgezim Canine Coronavirus	Indirect ELISA for the detection of specific antibodies to CCV in canine serum samples.	1 plate kit	96	R.15.CCV.K.1
CANINE DISTEMPER (CDV)				
INgezim Canine Distemper (CDV) IgG	Indirect ELISA for the detection of specific antibodies to CDV (IgGs) in canine serum samples.	1 plate kit	96	R.15.CDG.K.1
INgezim Canine Distemper (CDV) IgM	Capture antibody ELISA for the detection of specific antibodies to CDV (IgMs) in canine serum samples.	1 plate kit	96	R.15.CDM.K.2
INgezim CDV-IC	Lateral Flow Assay for detection of Canine Distemper Virus in biological samples (tears, conjunctiva samples, nasal discharges, etc.).	12 & 30 individual devices	12 30	R.15.CDV.K.42/12 R.15.CDV.K.42/30
CANINE PARVOVIRUS DISEASE (CPV)				
INgezim Canine Parvovirus (CPV)	Indirect ELISA for the detection of specific antibodies to CPV in canine serum samples.	1 plate kit	96	R.15.CPV.K.1
INgezim Canine Parvovirus (CPV) DAS	Double antibody ELISA for the detection of CPV antigens in biological samples (dog's faeces).	1 plate kit	96	R.15.CPV.K.2
INgezim Canine Parvovirus (CPV) IgM	Capture antibody ELISA for the detection of specific antibodies to CPV (IgMs) in canine serum samples.	1 plate kit	96	R.15.CPM.K.2
INgezim Parvo CROM	Lateral Flow Assay for the detection of CPV antigen in canine serum samples.	12 individual devices 50 individual devices	12 50	R.15.CP2.K.42/12 R.15.CP2.K.42/50
CANINE PARVOVIRUS DISEASE (CPV) & GIARDIA				
INgezim CPV/Giardia IC	Lateral Flow Assay for detection of canine parvovirus and Giardia lamblia antigen in biological samples (faeces and intestinal content).	12 individual devices	12	R.15.CGD.K.42/12
CANINE PARVOVIRUS DISEASE (CPV) & CORONAVIRUS				
INgezim CPV/CCV IC	Lateral Flow Assay for detection of Canine Parvovirus and Canine Coronavirus antigen in biological samples (faeces and intestinal content).	12 individual devices	12	R.15.CCD.K.42/12
CANINE PARVOVIRUS DISEASE (CPV), GIARDIA & CORONAVIRUS				
INgezim CPV/GIA/CCV IC	Lateral Flow Assay for the determination of parvovirus, canine coronavirus and Giardia lamblia in faeces samples.	12 individual devices	12	R.15.PGC.K.42/12
CANINE EHRLICHIOSIS				
INgezim Ehrlichia	Indirect ELISA for the detection of specific antibodies to Ehrlichia canis in canine serum samples.	1 plate kit 10 plates kit	96 960	R.15.EHR.K.1 R.15.EHR.K.1/10
INgezim Ehrlichia Vet	Indirect ELISA for the detection of specific antibodies to Ehrlichia canis in canine serum samples.	32 wells kit	32	R.15.EHR.K.8/32
CANINE EHRLICHIOSIS				
INgezim Ehrli CROM	Specific antibodies against to Ehrlichia canis	12 individual devices 30 individual devices	12 30	R.15.EHR.K.4/12 R.15.EHR.K.4/30
CANINE ERЛИCHIOSIS AND ANAPLASMOSIS				
INgezim Ehr/ANA IC	Lateral Flow Assay for the detection of anti-Ehrlichia canis and anti-Anaplasma antibodies.	12 individual devices	12	R.15.EHA.K.41/12
CANINE LEISHMANIOSIS				
INgezim Leishmania	Indirect ELISA for the detection of specific antibodies to Leishmania spp infantum in canine serum samples.	1 plate kit 10 plates kit	96 960	R.15.LSH.K.1 R.15.LSH.K.1/10



FELINE specialities

Product	Product description	No. of tests	Article No.
FELINE CORONAVIRUS (FCV)			
INgezim Feline Coronavirus (FCoV)	Indirect ELISA for the detection of specific antibodies to FCV in feline serum samples.	1 plate kit	96
INgezim FCoV IC	Lateral Flow Assay for detection of specific antibodies to FCV in serum and blood samples.	12 individual devices	12
FELINE IMMUNODEFICIENCY (FIV)			
INgezim FIV	Indirect ELISA for the detection of specific antibodies to FIV in feline serum samples.	1 plate kit	96
INgezim FIV Vet	Indirect ELISA for the detection of specific antibodies to FIV in feline serum samples.	32 wells kit	32
INgezim FIV Crom	Lateral Flow Assay for the detection of specific antibodies to FIV in feline serum and blood samples.	12 individual devices 30 individual devices	12 30
FELINE LEUKAEMIA (FELV)			
INgezim FeLV	Indirect ELISA for the detection of specific antibodies to FeLV gp70 in feline serum samples.	1 plate kit	96
INgezim FeLV CROM	Lateral Flow Assay for detection of FeLV (p27) antigen in feline serum samples.	12 individual devices 30 devices	12 30
INgezim FeLV DAS	Double antibody ELISA for the detection of FeLV (p27) antigen in feline serum samples.	1 plate kit	96
INgezim FeLV Vet	Double antibody ELISA for the detection of FeLV (p27) antigen in feline serum samples.	32 wells kit	32
INgezim FeLV/FIV IC	Lateral Flow Assay for detection of FeLV antigen and specific antibodies to FIV in feline blood, serum or plasma samples.	12 individual devices	12
FELINE PANLEUCOPENIA			
INgezim FPV IC	Lateral Flow Assay for detection of Feline Panleukopenia Virus antigen in biological samples (feces and intestinal content)	12 individual devices	12
FELINE TOXOPLASMA			
INgezim Feline toxoplasma IC	Lateral Flow Assay for the detection of IgG and IgM antibodies to Toxoplasma gondii in feline serum, plasma and whole blood.	12 devices	12



EQUINE specialities

Product	Product description	No. of tests	Article No.
AFRICAN HORSE SICKNESS (AHSV)			
INgezim AHSV Compac Plus	Blocking ELISA for the detection of specific antibodies to AHSV in equine serum samples.	2 plates kit 5 plates kit	192 480
INgezim PEA DAS	Double antibody ELISA for the detection of specific AHSV antigen in equine biological samples (spleen and tissues).	1 plate kit	96
INgezim AHSV CROM	Lateral Flow Assay for the detection of specific antibodies to AHSV in equine serum samples.	30 individual devices	30
EQUINE INFECTIOUS ANEMIA (EIAV)			
INgezim Anemia DR	Double recognition ELISA for the detection of specific antibodies to EIAV in equine serum samples.	2 plates kit	192
INgezim Anemia CROM	Lateral Flow Assay for the detection of specific antibodies to EIAV in equine serum samples.	30 individual devices	30
EQUINE ARTERITIS (EAV)			
INgezim Arteritis 2.0	Indirect ELISA for the detection of specific antibodies to EAV in equine serum samples.	2+2 plates kit	192
EQUINE RHINOPNEUMONITIS			
INgezim Rinoneumonitis	ELISA for the detection of specific antibodies to Equine herpesvirus (EHV) subtypes 1 & 4 in equine serum samples	2 plates kit 5 plates kit	192 480
WEST NILE FEVER (WNV)			
INgezim West Nile IgM	Capture antibody ELISA for the detection of specific IgMs to WNV in equine serum samples.	1+1 plates kit	96



RABBIT specialities

Product	Product description	No. of tests	Article No.
MYXOMATOSIS			
INgezim Myxomatosis	Indirect ELISA for the detection of specific antibodies to Myxomatosis virus in rabbit serum samples.	2 plates kit	192
RABBIT HAEMORRHAGIC DISEASE (RHDV)			
INgezim RHDV	Indirect ELISA for the detection of specific antibodies to RHDV in rabbit serum samples.	2 plates kit	192
INgezim RHDV DAS	Double antibody ELISA for the detection of RHDV antigen in rabbit liver and other biological samples.	1 plate kit	96
INgezim® RHDV1/2 DIF CROM	Duplex double antibody sandwich lateral flow assay for the detection of rabbit haemorrhagic disease virus antigen, differentiating between RHDV and RHDV2 in rabbit liver and liver exudate samples.	12 individual devices 30 individual devices	12 30



VETLINE ASSAYS

VetLine is the veterinary product line of our company Gold Standard Diagnostics Frankfurt, providing a wide range of ELISA kits for antibody detection across a range of species including canine, feline, bovine, porcine, caprine, and poultry.

- Ready-to-use and colour coded reagents
- ELISAs with cut off control
- Snap-off microtiter strip
- Standardized procedures
- Easy to use on automated systems
- Long shelf-life



CANINE specialities

Product	Product description	No. of tests	Article No.
VetLine Anaplasma	Indirect ELISA for the detection of antibodies to Anaplasma in canine serum and plasma samples.	1 plate kit	96 ANAVT0850
VetLine Babesia	Indirect ELISA for the detection of antibodies to Babesia in canine serum and plasma samples.	1 plate kit	96 BABVT0890
VetLine Borrelia IgM	Indirect ELISA for the detection of IgM antibodies to Borrelia in canine serum and plasma samples.	1 plate kit	96 BORVM0040
VetLine Canine C-Reactive Protein (CCRP)	Indirect ELISA for the detection of antibodies to canine C-Reactive protein in canine serum and plasma samples.	1 plate kit	96 CCRPV4050
VetLine Canine Distemper Virus (CDV)	Indirect ELISA for the detection of antibodies to CDV in canine serum and plasma samples.	1 plate kit	96 MEAVT0330
VetLine Canine Parvovirus (CPV)	Indirect ELISA for the detection of antibodies to CPV in canine serum and plasma samples.	1 plate kit	96 PARVT0370
VetLine Dirofilaria Antigen	Double antibody ELISA for the detection of Dirofilaria antigen in canine serum and plasma samples.	1 plate kit	96 DIRVT4760
VetLine Echinococcus	Indirect ELISA for the detection of antibodies to Echinococcus in canine serum and plasma samples.	1 plate kit	96 ECHVT0130
VetLine Ehrlichia	Indirect ELISA for the detection of antibodies to Ehrlichia in canine serum and plasma samples.	1 plate kit	96 EHRVT0930
VetLine Leishmania	Indirect ELISA for the detection of antibodies to Leishmania in canine serum and plasma samples.	1 plate kit	96 LEIVT0310
VetLine Leptospira IgM	Indirect ELISA for the detection of IgM antibodies to Leptospira in canine serum and plasma samples.	1 plate kit	96 LEPVM0660
VetLine Leptospira	Indirect ELISA for the detection of antibodies to Leptospira in canine serum and plasma samples.	1 plate kit	96 LEPVT0660
VetLine Sarcoptes	Indirect ELISA for the detection of antibodies to Sarcoptes scabiei in serum samples.	1 plate kit	96 SARVT0980
VetLine Toxocara	Indirect ELISA for the detection of antibodies to Toxocara in canine serum and plasma samples.	1 plate kit	96 TOCWT0450



FELINE specialities

Product	Product description	No. of tests	Article No.
VetLine Bartonella	Indirect ELISA for the detection of antibodies to Bartonella in feline serum and plasma samples.	1 plate kit	96 BARVT0900
VetLine Feline Corona Virus (FCoV/FIP)	Indirect ELISA for the detection of antibodies to feline Coronavirus in feline serum and plasma samples.	1 plate kit	96 FIPVT0870
VetLine Feline Immunodeficiency Virus (FIV)	Indirect ELISA for the detection of antibodies to FIV in feline serum and plasma samples.	1 plate kit	96 FIVVT0750
VetLine Feline Leukemia Virus (FeLV) Antigen	Double antibody ELISA for the detection of FeLV antigen in feline serum and plasma samples.	1 plate kit	96 FELVT4800



AVIAN specialities

Product	Product description	No. of tests	Article No.
VetLine Riemerella	Indirect ELISA for the detection of antibodies to Riemerella in poultry serum and plasma samples.	1 plate kit	96 RIEMVT0880

MULTISPECIES specialities

Product	Product description	No. of tests	Article No.
VetLine Brucella	Indirect ELISA for the detection of antibodies to Brucella in bovine and porcine serum, pooled serum and milk samples.	1 plate kit	96 BRUVT0050
VetLine Borrelia	Indirect ELISA for the detection of antibodies to Borrelia in veterinary serum and plasma samples.	1 plate kit	BORVT0040
VetLine Clostridium tetani toxin 5S	Indirect ELISA for the detection of antibodies to Clostridium tetani toxin in veterinary serum and plasma samples.	1 plate kit	TETVT5043
VetLine Giardia Antigen	Double antibody ELISA for the detection of Giardia antigen in stool samples.	1 plate kit	GIAVT4160
Vetline Hantavirus	Indirect ELISA for the detection of antibodies to Hantavirus in veterinary serum and plasma samples	1 plate kit	HANVT0670
VetLine Hepatitis E Virus (HEV)	Indirect ELISA for the detection of antibodies to Hepatitis E Virus (HEV) in veterinary serum and plasma samples.	1 plate kit	HEVVT0780
VetLine TBE/FSME	Indirect ELISA for the detection of antibodies to TBE/FSME in Multispecies serum and plasma samples.	1 plate kit	TICVT0440
VetLine TBE/FSME IgM	Indirect ELISA for the detection of IgM antibodies to TBE/FSME in Multispecies serum and plasma samples.	1 plate kit	TICVM0440
VetLine Toxoplasma	Indirect ELISA for the detection of antibodies to Toxoplasma in canine/feline serum and plasma samples.	1 plate kit	TOXVT0460
VetLine Toxoplasma IgM	Indirect ELISA for the detection of IgM antibodies to Toxoplasma in canine/feline serum and plasma samples.	1 plate kit	TOXVM0460
VetLine Yersinia	Indirect ELISA for the detection of antibodies to Yersinia enterocolitica in veterinary serum and plasma samples	1 plate kit	YERVT0990



PORCINE specialities

Product	Product description	No. of tests	Article No.
VetLine Pasteurella multocida Toxin Antibody	Indirect ELISA for the detection of antibodies to Pasteurella multocida Toxin in porcine serum and plasma samples.	1 plate kit	PASVT0960
VetLine Trichinella	Indirect ELISA for the detection of antibodies to Trichinella in porcine serum and plasma samples.	1 plate kit	TRIVT0480



RUMINANT specialities

Product	Product description	No. of tests	Article No.
VetLine Bovine Haptoglobin	Indirect ELISA for the detection of antibodies to Bovine Haptoglobin in bovine serum and plasma samples.	1 plate kit	BHAPV4040
VetLine Coxiella	Indirect ELISA for the detection of antibodies to Coxiella in plasma and milk.	1 plate kit	COXVT0600
VetLine Coxiella Phase 1	Indirect ELISA for the detection of antibodies to Coxiella Phase 1 in serum, plasma and milk.	1 plate kit	COX1VT0600
VetLine Coxiella Phase 2	Indirect ELISA for the detection of antibodies to Coxiella Phase 2 in serum, plasma and milk.	1 plate kit	COX2VT0600



EQUINE specialities

Product	Product description	No. of tests	Article No.
VetLine Equine Herpesvirus 1 (EHV-1)	Indirect ELISA for the detection of antibodies to Herpesvirus-1 in veterinary serum and plasma samples.	1 plate kit	EHVVT0190

LINEBLOT

In the immunoblot, antigens coated on membranes are used as a solid phase in order to detect specific antibodies in patient samples. The test performance is either manual, semi-automated or fully automated. VetBlot assays are multiparameter line blots which enable the generation of comprehensive combined antibody profiles on one test strip.

Membrane strips with multiple purified, biochemically characterised antigens or anti-gen extracts as thin parallel lines are used as the antigen-containing solid phase. The membranes are fixed as chips at exactly defined positions on plastic foils. The VetBlot is therefore the method of choice for antibody avidity testing. It is designed as a confirmatory assay following screening assays such as enzyme immuno assays (e.g. ELISA) or immunofluorescence assays (IFA).

Lineblot products



Product	Product description	No. of tests	Article No.
VetBlot Leishmania Lineblot	Indirect Lineblot for the detection of antibodies to Leishmania in veterinary serum and plasma samples	1 booklet 16 tests	LEIVT2310
VetBlot Hantavirus Lineblot	Indirect Lineblot for the detection of antibodies to Hantavirus in veterinary serum and plasma samples	1 booklet 16 tests	HANVT2670
Borrelia IgG Lineblot (horse) set	Anti-horse IgG conjugate and cut-off control to be used with DE226G32 for the detection of antibodies to Borrelia in equine serum and plasma samples	Set 32	DE226K62
Borrelia IgG Lineblot (dog)	Indirect Lineblot for the detection of antibodies to Borrelia in canine serum and plasma samples	1 booklet 32 tests	DE226G32
IgG Konjugat/Conjugate (anti-Pferd/Horse) LINE	Conjugate for equine Borrelia Lineblot (horse)	1 bottle 96	DE400.62
IgG Konjugat/Conjugate (anti-Hund/Dog) LINE	Conjugate for canine Borrelia Lineblot (horse)	1 bottle 96	DE400.61



SERAMUN STOOL TESTING PRODUCTS

The stool testing product range comprises ELISA tests and controls for the detection of different viral, bacterial, and parasitological antigens in faecal specimens. We offer laboratories a solution that is easy to automate and cost effective which is based on identical procedures and general components.



Serazym® ELISA Kits

Product	Product description	No. of tests	Article No.
Serazym® Giardia	Sandwich ELISA for the detection of antigens of Giardia in veterinary stool samples	1 plate kit 96	HW/E-106-A
Serazym® Cryptosporidium parvum	Sandwich ELISA for the detection of antigens of Cryptosporidium in veterinary stool samples	1 plate kit 96	HW/E-039-A
Serazym® Entamoeba histolytica	Sandwich ELISA for the detection of antigens of Entamoeba in veterinary stool samples	1 plate kit 96	HW/E-018-A
Serazym® Norovirus	Sandwich ELISA for the detection of antigens of Norovirus in veterinary stool samples	1 plate kit 96	HW/E-061
Serazym® Rotavirus	Sandwich ELISA for the detection of antigens of Rotavirus in veterinary stool samples	1 plate kit 96	HW/E-020

ALLERGY DIAGNOSTICS

The implementation of Canine INgezim PLEX Environmental and Food Sensitization kits, based on indirect ELISA Micro-arrays, results in significant cost & time reduction and enhanced accuracy compared to conventional methods or outsourcing testing to third parties.

The kits simultaneously measure the semi-quantitative level of 30 (environmental) and 22 (food) allergen-specific IgE in canine serum.

Canine and Feline Allergy Kits



Product	Product description	No. of tests	Article No.
Canine INgezim PLEX Environmental Sensitization kit	ELISA-microarray immunoassays designed to simultaneously measure the semi-quantitative levels of 30 environmental allergen specific IgE in canine serum.	30 Allergens 96	15.CEA.K.61
Canine INgezim PLEX Food Sensitization kit	ELISA-microarray immunoassays designed to simultaneously measure the semi-quantitative levels of 22 food allergen specific IgE in canine serum.	22 Allergens 96	15.CFA.K.61
Canine Food Allergy 16 Screen IgE	ELISA immunoassays designed to simultaneously measure the qualitative levels of 16 food allergen specific IgE in canine serum.	16 Allergens 5 patients	ILE-SCH20
Canine Food Intolerance 16 Screen IgG	ELISA immunoassays designed to simultaneously measure the qualitative levels of 16 food allergen specific IgG in canine serum.	16 Allergens 5 patients	ILE-SCH21
Feline Food Allergy 16 Screen IgE	ELISA immunoassays designed to simultaneously measure the qualitative levels of 16 food allergen specific IgE in feline serum.	16 Allergens 5 patients	ILE-SCK20
Feline Food Intolerance 16 Screen IgG	ELISA immunoassays designed to simultaneously measure the qualitative levels of 16 food allergen specific IgG in feline serum.	16 Allergens 5 patients	ILE-SCK21

Automation with Hailstorm



- Automatic analyzer and reader for ELISA, ELISA-microarray and CLIA assays
- Programmable for a wide range of protocols
- Two microplates sites available for assays
- Processes, analyzes and provides results in the form of reports and in different file formats

REAL-TIME PCR ASSAYS



Real-time PCR Assays (100 reactions)

PCR Kits for CATTLE



Product	Article No.
INGene q Anaplasma marginale	R.12.AMA.K.5/100
INGene q Anaplasma phagocytophilum	R.10.APH.K.5/100
INGene q Anaplasma spp.	R.10.ANS.K.5/100
INGene q Babesia bigemina	R.12.BBI.K.5/100
INGene q Babesia bovis	R.12.BBO.K.5/100
INGene q Bacteroides fragilis enterotoxina	R.10.BFT.K.5/100
INGene q Besnoitia besnoiti	R.12.BES.K.5/100
INGene q Bibersteinia trehalosi	R.10.BIB.K.5/100
INGene q BoHV-1	R.12.BH1.K.5/100
INGene q BoHV-2	R.12.BH2.K.5/100
INGene q BoHV-4	R.12.BH4.K.5/100
INGene q Bovine Coronavirus	R.12.BCo.K.5/100
INGene q Bovine Parainfluenza 3	R.12.PI3.K.5/100
INGene q Bovine Torovirus	R.10.BG.T.K.5/100
INGene q BRSV	R.12.BRS.K.5/100
INGene BRUCE-LADDER V *	R.10.BRU.K.5/50
INGene q Brucella spp.	R.10.BSP.K.5/100
INGene q Brucella Typing MULTIPLEX	R.10.BRM.K.5TC/Q
INGene q Brucella Typing ROX MULTIPLEX	R.10.BRM.K.5TX/Q
INGene q BVDV - BDV	R.10.BOD.K.5/100
INGene q C. fetus and T. foetus MULTIPLEX	R.12.XFE.K.5/100
INGene q Campylobacter coli	R.10.CAM.K.5/100
INGene q Campylobacter fetus	R.10.CFE.K.5/100
INGene q Campylobacter jejuni	R.10.CJE.K.5/100
INGene q Campylobacter spp.	R.10.CPY.K.5/100
INGene q Chlamydia abortus	R.10.CAB.K.5/100
INGene q Chlamydiaeae	R.10.CHL.K.5/100
INGene q Clostridiooides difficile Toxin A	R.10.CDA.K.5/100
INGene q Clostridiooides difficile Toxin B	R.10.CDB.K.5/100
INGene q Clostridium botulinum	R.10.CBO.K.5/100
INGene q Clostridium chauvoei	R.10.CHA.K.5/100
INGene q Clostridium haemolyticum	R.10.CHL.K.5/100
INGene q Clostridium novyi	R.10.CNO.K.5/100
INGene q Clostridium septicum	R.10.CSE.K.5/100
INGene q Contagious Ecthyma	R.13.ORF.K.5/100
INGene q Corynebacterium pseudotuberculosis	R.10.COR.K.5/100
INGene q Coxiella burnetii	R.10.COX.K.5/100
INGene q Cryptosporidium parvum	R.10.CPA.K.5/100
INGene q Cryptosporidium spp.	R.10.CRY.K.5/100
INGene q Dichelobacter nodosus	R.10.DIN.K.5/100
INGene q Eimeria spp.	R.10.EIM.K.5/100
INGene q Erysipelothrix rhusiopathiae	R.10.ERU.K.5/100
INGene q Fusobacterium necrophorus	R.10.FUS.K.5/100
INGene q Giardia intestinalis	R.10.GIN.K.5/100
INGene q Histophilus somni	R.10.HSO.K.5/100
INGene q Leukotoxin Mannheimia haemolytica	R.10.LKT.K.5/100
INGene q Listeria monocytogenes	R.10.LMO.K.5/100
INGene q M. bovis and S. aureus MULTIPLEX	R.10.XMA.K.5/100
INGene q Maedi Visna - CAEV	R.13.SRL.K.5/100
INGene q Mannheimia haemolytica	R.10.MAN.K.5/100
INGene q Mycobacterium avium complex	R.10.MAV.K.5/100
INGene q Mycobacterium bovis & M. Caprae	R.10.MYB.K.5/100
INGene q Mycobacterium tuberculosis complex	R.10.MTB.K.5/100
INGene q Mycoplasma agalactiae	R.13.MYA.K.5/100
INGene q Mycoplasma mycoides	R.13.MMC.K.5/100
INGene q Mycoplasma ovipneumoniae	R.13.MOV.K.5/100
INGene q Mycoplasma ovis	R.13.MYO.K.5/100
INGene q Mycoplasma putrefaciens	R.13.MPU.K.5/100
INGene q Neospora caninum	R.10.NEO.K.5/100
INGene q Paenibacillus sordelli	R.10.CSO.K.5/100
INGene q Paratuberculosis	R.10.PTB.K.5/100
INGene q Paratuberculosis (multiplex)	R.10.XPT.K.5/100
INGene q Pasteurella multocida	R.10.PAS.K.5/100
INGene q Pathogenic Leptospira	R.10.LEP.K.5/100
INGene q Piroplasma	R.10.PIR.K.5/100
INGene q Prototricha spp.	R.10.PRT.K.5/100
INGene q Bovine Torovirus	R.10.BoT.K.5/100
INGene BRUCE-LADDER V *	R.10.BRU.K.5/50
INGene q Brucella ovis	R.13.BOV.K.5/100

*Conventional end-point PCR, 50 reactions format only

PCR Kits for SMALL RUMINANTS



Product	Article No.
INGene q Anaplasma ovis	R.13.AOV.K.5/100
INGene q Anaplasma phagocytophilum	R.10.APH.K.5/100
INGene q Anaplasma spp.	R.10.ANS.K.5/100
INGene q Bacteroides fragilis enterotoxina	R.10.BFT.K.5/100
INGene q Bibersteinia trehalosi	R.10.BIB.K.5/100
INGene q Bovine Torovirus	R.10.BoT.K.5/100
INGene BRUCE-LADDER V *	R.10.BRU.K.5/50
INGene q Brucella ovis	R.13.BOV.K.5/100

Product	Article No.
INGene q Brucella spp.	R.10.BSP.K.5/100
INGene q Brucella Typing MULTIPLEX	R.10.BRM.K.5TC/Q
INGene q Brucella Typing ROX MULTIPLEX	R.10.BRM.K.5TX/Q
INGene q BVDV - BDV	R.10.BOD.K.5/100
INGene q Campylobacter coli	R.10.CAM.K.5/100
INGene q Campylobacter fetus	R.10.CFE.K.5/100
INGene q Campylobacter jejuni	R.10.CJE.K.5/100
INGene q Campylobacter spp.	R.10.CPY.K.5/100
INGene q Chlamydia abortus	R.10.CAB.K.5/100
INGene q Chlamydiaeae	R.10.CHL.K.5/100
INGene q Clostridiooides difficile Toxin A	R.10.CDA.K.5/100
INGene q Clostridiooides difficile Toxin B	R.10.CDB.K.5/100
INGene q Clostridium botulinum	R.10.CBO.K.5/100
INGene q Clostridium chauvoei	R.10.CHA.K.5/100
INGene q Clostridium haemolyticum	R.10.CHL.K.5/100
INGene q Clostridium novyi	R.10.CNO.K.5/100
INGene q Clostridium septicum	R.10.CSE.K.5/100
INGene q Contagious Ecthyma	R.13.ORF.K.5/100
INGene q Corynebacterium pseudotuberculosis	R.10.COR.K.5/100
INGene q Coxiella burnetii	R.10.COX.K.5/100
INGene q Cryptosporidium parvum	R.10.CPA.K.5/100
INGene q Cryptosporidium spp.	R.10.CRY.K.5/100
INGene q Dichelobacter nodosus	R.10.DIN.K.5/100
INGene q Eimeria spp.	R.10.EIM.K.5/100
INGene q Erysipelothrix rhusiopathiae	R.10.ERU.K.5/100
INGene q Fusobacterium necrophorus	R.10.FUS.K.5/100
INGene q Giardia intestinalis	R.10.GIN.K.5/100
INGene q Histophilus somni	R.10.HSO.K.5/100
INGene q Leukotoxin Mannheimia haemolytica	R.10.LKT.K.5/100
INGene q Listeria monocytogenes	R.10.LMO.K.5/100
INGene q M. bovis and S. aureus MULTIPLEX	R.10.XMA.K.5/100
INGene q Maedi Visna - CAEV	R.13.SRL.K.5/100
INGene q Mannheimia haemolytica	R.10.MAN.K.5/100
INGene q Mycobacterium avium complex	R.10.MAV.K.5/100
INGene q Mycobacterium bovis & M. Caprae	R.10.MYB.K.5/100
INGene q Mycobacterium tuberculosis complex	R.10.MTB.K.5/100
INGene q Mycoplasma agalactiae	R.13.MYA.K.5/100
INGene q Mycoplasma mycoides	R.13.MMC.K.5/100
INGene q Mycoplasma ovipneumoniae	R.13.MOV.K.5/100
INGene q Mycoplasma ovis	R.13.MYO.K.5/100
INGene q Mycoplasma putrefaciens	R.13.MPU.K.5/100
INGene q Neospora caninum	R.10.NEO.K.5/100
INGene q Paenibacillus sordelli	R.10.CSO.K.5/100
INGene q Paratuberculosis	R.10.PTB.K.5/100
INGene q Paratuberculosis (multiplex)	R.10.XPT.K.5/100
INGene q Pasteurella multocida	R.10.PAS.K.5/100
INGene q Pathogenic Leptospira	R.10.LEP.K.5/100
INGene q Piroplasma	R.10.PIR.K.5/100
INGene q Prototricha spp.	R.10.PRT.K.5/100
INGene q Bovine Torovirus	R.10.BoT.K.5/100
INGene BRUCE-LADDER V *	R.10.BRU.K.5/50
INGene q Brucella ovis	R.13.BOV.K.5/100

Product	Article No.
INGene q Pseudomonas aeruginosa	R.10.PSE.K.5/100
INGene q Rotavirus A	R.10.RTA.K.5/100
INGene q Salmonella abortus ovis	R.13.SAB.K.5/100
INGene q Salmonella enterica	R.10.SEN.K.5/100
INGene q Salmonella infantis	R.10.STI.K.5/100
INGene q Staphylococcus aureus	R.10.SAU.K.5/100
INGene q Staphylococcus epidermidis	R.10.SEP.K.5/100
INGene q Staphylococcus haemolyticus	R.10.SHA.K.5/100
INGene q Streptococcus agalactiae	R.10.SAG.K.5/100
INGene q Streptococcus dysgalactiae	R.10.SDY.K.5/100
INGene q Streptococcus equi	R.10.SEQ.K.5/100
INGene q Streptococcus uberis	R.10.SUB.K.5/100
INGene q Toxoplasma gondii	R.10.TOX.K.5/100

PCR Kits for SWINE



Product	Article No.
INGene q Actinobacillus pleuropneumoniae	R.11.ABP.K.5/100
INGene q Actinobacillus suis	R.11.ASU.K.5/100
INGene q Anaplasma spp.	R.10.ANS.K.5/100
INGene q ASFV (PPA)	R.11.PPA.K.5TX/Q
INGene q Atypical Porcine Pestivirus	R.11.APP.K.5/100
INGene q Bacteroides fragilis enterotoxina	R.10.BFT.K.5/100
INGene q B hyodysenteriae and B. pilosicoli MULTIPLEX	R.11.XBR.K.5/100
INGene q Bordetella bronchiseptica	R.10.BBR.K.5/100
INGene q Brachyspira hyodysenteriae	R.11.BHY.K.5/100
INGene q Brachyspira intermedia	R.10.BIN.K.5/100
INGene q Brachyspira pilosicoli	R.10.BPI.K.5/100
INGene q Brachyspira spp.	R.10.BRA.K.5/100
INGene q BRUCE-LADDER SUIS *	R.10.BSU.K.5/50
INGene q BRUCE-LADDER V *	R.10.BRU.K.5/50
INGene q Brucella spp.	R.10.BSP.K.5/100
INGene q Brucella suis	R.11.BSI.K.5/100
INGene q Brucella Typing MULTIPLEX	R.10.BRM.K.5TC/Q
INGene q Brucella Typing ROX MULTIPLEX	R.10.BRM.K.5TX/Q
INGene q Campylobacter coli	R.10.CAM.K.5/100
INGene q Campylobacter jejuni	R.10.CJE.K.5/100
INGene q Chlamydia abortus	R.10.CAB.K.5/100
INGene q Chlamydiaeae	R.10.CHL.K.5/100
INGene q Clostridiooides difficile Toxin A	R.10.CDA.K.5/100
INGene q Clostridiooides difficile Toxin B	R.10.CDB.K.5/100
INGene q Clostridium botulinum	R.10.CBO.K.5/100
INGene q Clostridium chauvoei	R.10.CHA.K.5/100
INGene q Clostridium haemolyticum	R.10.CHL.K.5/100
INGene q Clostridium novyi	R.10.CNO.K.5/100
INGene q Clostridium septicum	R.10.CSE.K.5/100
INGene q Coxiella burnetii	R.10.COX.K.5/100
INGene q Cryptosporidium parvum	R.10.CPA.K.5/100
INGene q Cryptosporidium spp.	R.10.CRY.K.5/100
INGene q Cystoisospora suis	R.11.ISU.K.5/100
INGene q E. coli AIDA & EAST	R.11.XAD.K.5/100
INGene q Eimeria spp.	R.10.EIM.K.5/100

Product	Article No.
INGene q Erysipelothrix rhusiopathiae	R.10.ERU.K.5/100
INGene q Glaeserella parasuis	R.11.HPS.K.5/100
INGene q Hepatitis E virus	R.11.HEP.K.5/100
INGene q Influenza A virus	R.10.IFA.K.5/100
INGene q Influenza D virus	R.10.IDF.K.5/100
INGene q Lawsonia intracellularis	R.11.LAW.K.5/100
INGene q Listeria monocytogenes	R.10.LMO.K.5/100
INGene q Mycobacterium avium complex	R.10.MAV.K.5/100
INGene q Mycobacterium bovis & M. caprae	R.10.MYB.K.5/100
INGene q Mycobacterium tuberculosis complex	R.10.MTB.K.5/100
INGene q Mycoplasma hyopneumoniae	R.11.MHP.K.5/100
INGene q Mycoplasma hyorhinis	R.11.MHR.K.5/100
INGene q Mycoplasma hyosynoviae	R.11.MHS.K.5/100
INGene q Mycoplasma suis	R.11.MSU.K.5/100
INGene q Paenoclostridium sordelli	R.10.CSO.K.5/100
INGene q Pasteurella multocida	R.10.PAS.K.5/100
INGene q Pathogenic Leptospira	R.10.LEP.K.5/100
INGene q PCV2	R.11.PC2.K.5/100
INGene q PCV3	R.11.PC3.K.5/100
INGene q PEDV	R.11.PED.K.5/100
INGene q Porcine Parvovirus	R.11.Pop.K.5/100
INGene q PRRS Universal	R.11.PRU.K.5TX/Q
INGene q Pseudomonas aeruginosa	R.10.PSE.K.5/100
INGene q Rhodococcus equi	R.10.REQ.K.5/100
INGene q Rotavirus A	R.10.RTA.K.5/100
INGene q Rotavirus C	R.11.RTC.K.5/100
INGene q Salmonella enterica	R.10.SEN.K.5/100
INGene q Seneca Virus Valley	R.11.SVV.K.5/100
INGene q Staphylococcus aureus	R.10.SAU.K.5/100
INGene q Staphylococcus hyicus	R.11.STH.K.5/100
INGene q Streptococcus suis	R.11.SSU.K.5/100
INGene q Suid Alpha Herpesvirus (Aujeszky)	R.11.SHV.K.5/100
INGene q Swine Delta Coronavirus	R.11.SDC.K.5/100
INGene q Swine Pox Virus	R.11.SWP.K.5/100
INGene q TGEV	R.11.TGV.K.5/100
INGene q Trichuris suis	R.11.TSU.K.5/100

PCR Kits for PETS



Product	Article No.
INGene q Anaplasma phagocytophilum	R.10.APH.K.5/100
INGene q Anaplasma spp.	R.10.ANS.K.5/100
INGene q Babesia spp. pets	R.15.BPE.K.5/100
INGene q Bartonella henselae	R.16.BHE.K.5/100
INGene q Bartonella spp.	R.16.BAR.K.5/100
INGene q Bordetella bronchiseptica	R.10.BBR.K.5/100
INGene q Borrelia burgdorferi	R.10.BBS.K.5/100
INGene q BRUCE-LADDER V *	R.10.BRU.K.5/50
INGene q Brucella canis	R.15.BRC.K.5/100
INGene q Brucella spp.	R.10.BSP.K.5/100
INGene q Brucella Typing MULTIPLEX	R.10.BRM.K.5TC/Q
INGene q Brucella Typing ROX MULTIPLEX	R.10.BRM.K.5TX/Q
INGene q Campylobacter coli	R.10.CAM.K.5/100
INGene q Campylobacter jejuni	R.10.CJE.K.5/100
INGene q Campylobacter spp.	R.10.CPY.K.5/100
INGene q Canine Circovirus	R.15.CaC.K.5/100
INGene q Canine Coronavirus	R.15.CCO.K.5/100
INGene q Canine Distemper virus	R.15.CaD.K.5/100
INGene q Canine Herpesvirus	R.15.CHV.K.5/100
INGene q Canine Parainfluenza virus	R.15.CPI.K.5/100
INGene q Canine Parvovirus 2	R.15.CaP.K.5/100
INGene q Clostridium botulinum	R.10.CBO.K.5/100

PCR Kits for POULTRY



Product	Article No.
INGene q Avian Coronavirus (IBV & TuCV)	R.18.ACO.K.5/100
INGene q Avibacterium paragallinarum	R.18.AVI.K.5/100
INGene q Bordetella avium	R.18.BIU.K.5/100
INGene q Brachyspira intermedia	R.10.BIN.K.5/100
INGene q Brachyspira pilosicoli	R.10.BPI.K.5/100
INGene q Brachyspira spp.	R.10.BRA.K.5/100
INGene q Campylobacter coli	R.10.CAM.K.5/100
INGene q Campylobacter hepaticus	R.18.CHE.K.5/100
INGene q Campylobacter jejuni	R.10.CJE.K.5/100
INGene q Campylobacter spp.	R.10.CPY.K.5/100
INGene q Clostridium botulinum	R.10.CBO.K.5/100
INGene q Eimeria acervulina	R.18.EAC.K.5/100

Product	Article No.
INGene q Eimeria brunetti	R.18.EBR.K.5/100
INGene q Eimeria maxima	R.18.EMX.K.5/100
INGene q Eimeria mitis	R.18.EMI.K.5/100
INGene q Eimeria necatrix	R.18.ENE.K.5/100
INGene q Eimeria praecox	R.18.EPR.K.5/100
INGene q Eimeria spp.	R.10.EIM.K.5/100
INGene q Eimeria tenella	R.18.ETE.K.5/100
INGene q Fowlpox virus	R.18.FPO.K.5/100
INGene Histomonas meleagridis	R.18.HME.K.5/100
INGene q Inclusion body hepatitis (Adenovirus I)	R.18.FAD.K.5/100
INGene q Influenza A virus	R.10.IFA.K.5/100
INGene q M. gallisepticum and M. synoviae MULTIPLEX	R.18.XMG.K.5/100
INGene q Marek (MDV)	R.18.MRE.K.5/100
INGene q Mycobacterium avium complex	R.10.MAV.K.5/100
INGene q Mycobacterium tuberculosis complex	R.10.MTB.K.5/100
INGene q Mycoplasma gallisepticum	R.18.MGA.K.5/100
INGene q Mycoplasma synoviae	R.18.MSY.K.5/100
INGene q Ornithobacterium rhinotracheale	R.18.ORN.K.5/100
INGene q Pasteurella multocida	R.10.PAS.K.5/100
INGene q Riemerella anatipestifer	R.18.RIE.K.5/100
INGene q Salmonella enterica	R.10.SEN.K.5/100
INGene q Salmonella gallinarum	R.18.SGA.K.5/100
INGene q Salmonella infantis	R.10.STI.K.5/100
INGene q Salmonella pullorum	R.18.SPU.K.5/100

Product	Article No.
INGene q Cryptosporidium spp.	R.10.CRY.K.5/100
INGene q Cytauxzoon felis	R.16.CYF.K.5/100
INGene q Cytauxzoon spp.	R.16.CYT.K.5/100
INGene q Dirofilaria immitis	R.10.DIM.K.5/100
INGene q Dirofilaria repens	R.10.DRE.K.5/100
INGene q Ehrlichia canis	R.15.EHC.K.5/100
INGene q Ehrlichia spp.	R.10.EHR.K.5/100
INGene q Encephalitozoon cuniculi	R.10.ECU.K.5/100
INGene q Feline Calicivirus	R.16.FEC.K.5/100
INGene q Feline Coronavirus	R.16.FCO.K.5/100
INGene q Feline Herpesvirus	R.16.FHV.K.5/100
INGene q Feline Immunodeficiency virus	R.16.FEL.K.5/100
INGene q Feline Leukemia Virus	R.16.FEL.K.5/100
INGene q Feline Panleukopenia virus	R.16.FPL.K.5/100
INGene q Giardia intestinalis	R.10.GIN.K.5/100
INGene q Haemoplasma spp. Pets	R.10.HAE.K.5/100
INGene q Leishmania spp.	R.15.LEI.K.5/100
INGene q Mycoplasma haemofelis & M. Haemocanis	R.10.MFC.K.5/100
INGene q Neospora caninum	R.10.NEO.K.5/100
INGene q Pasteurella multocida	R.10.PAS.K.5/100
INGene q Pathogenic Leptospira	R.10.LEP.K.5/100
INGene q Piroplasma	R.10.PIR.K.5/100
INGene q Toxoplasma gondii	R.10.TOX.K.5/100

*Conventional end-point PCR, 50 reactions format only

Product	Article No.
INGene q Rhodococcus equi	R.10REQ.K.5/100
INGene q Rhodococcus equi vapA	R.14.REV.K.5/100
INGene q Rotavirus A	R.10.RTA.K.5/100
INGene q Salmonella enterica	R.10.SEN.K.5/100
INGene q Staphylococcus aureus	R.10.SAU.K.5/100
INGene q Streptococcus equi	R.10.SEQ.K.5/100
INGene q Taylorella equigenitalis	R.14.TAY.K.5/100
INGene q Theileria equi	R.14.TEQ.K.5/100

PCR Kits for RABBIT



Product	Article No.
INGene q Bacteroides fragilis enterotoxina	R.10.BFT.K.5/100
INGene q Bordetella bronchiseptica	R.10.BBR.K.5/100
INGene BRUCE-LADDER V*	R.10.BRU.K.5/50
INGene q Brucella spp.	R.10.BSP.K.5/100
INGene q Brucella Typing MULTIPLEX	R.10.BRM.K.5TC/Q
INGene q Brucella Typing ROX MULTIPLEX	R.10.BRM.K.5TX/Q
INGene q Campylobacter coli	R.10.CAM.K.5/100
INGene q Campylobacter jejuni	R.10.CJE.K.5/100
INGene q Chlamydia abortus	R.10.CAB.K.5/100
INGene q Chlamydiaceae	R.10.CHL.K.5/100
INGene q Clostridioides difficile Toxin A	R.10.CDA.K.5/100
INGene q Clostridioides difficile Toxin B	R.10.CDB.K.5/100
INGene q Clostridium botulinum	R.10.CBO.K.5/100
INGene q Clostridium sporiforme	R.17.CSP.K.5/100
INGene q Coxiella burnetii	R.10.COX.K.5/100
INGene q Cryptosporidium spp.	R.10.CRY.K.5/100
INGene q Eimeria magna	R.17.EMA.K.5/100
INGene q Eimeria spp.	R.10.EIM.K.5/100
INGene q Encephalitozoon cuniculi	R.10.ECU.K.5/100
INGene q Listeria monocytogenes	R.10.LMO.K.5/100
INGene q Myxoma virus	R.17.MYX.K.5/100
INGene q Pasteurella multocida	R.10.PAS.K.5/100
INGene q Pathogenic Leptospira	R.10.LEP.K.5/100
INGene q Pseudomonas aeruginosa	R.10.PSE.K.5/100
INGene q RHIV new variant	R.17.RHD.K.5/100
INGene q Rotavirus A	R.10.RTA.K.5/100
INGene q Salmonella enterica	R.10.SEN.K.5/100
INGene q Staphylococcus aureus	R.10.SAU.K.5/100

PCR Kits for AQUACULTURE



Product	Article No.
INGene q Aeromonas hydrophila	R.60.AHY.K.5/100
INGene q Aeromonas salmonicida	R.60.ASA.K.5/100
INGene q Flavobacterium psychrophilum	R.60.FPS.K.5/100
INGene q Tenacibaculum maritimum	R.60.TMA.K.5/100
INGene q VHSV	R.60.VHS.K.5/100
INGene q Vibrio anguillarum	R.60.VAN.K.5/100
INGene q Yersinia ruckeri	R.60.YRU.K.5/100

PCR Kits for MINK



Product	Article No.
INGene q AMDV	R.09.AMD.K.5/100



INSTRUMENTS

RapidScan ST5-W Lateral Flow Assay Reader

Companies and laboratories that use lateral flow devices as a rapid test method need to obtain quick and reliable results for contamination testing.

The RapidScan ST5-W Lateral Flow Assay Reader is an accurate, easy to use and highly flexible imaging platform used for lateral flow assay analysis. The instrument was designed specifically for field and in-process testing applications that require qualitative and quantitative test results.



Key Benefits

- **Ease-of-use:** the reader is easy to set up and operate, featuring an intuitive user interface with a colour touchscreen display.
- **Quantitative results** are obtained within a few minutes. Data can be stored on the reader then exported through a USB port.
- **Applications:** the reader is compatible with a wide range of allergen, GMO and glyphosate strip tests offered by Gold Standard Diagnostics. Additionally, the INgezim ASF CROM Ag, LFA for the detection of ASFV antigen in porcine blood samples, is also validated on the RapidScan reader.

RapidScan ST5-W

Specifications

Product Name	RapidScan ST5-W Lateral Flow Assay Reader
Article No.	LFRSCAN002
Supplied Materials	RapidScan ST5-W Reader Power Cable and International Adapters QR Code Adapter Check Chart User Guide
Item Dimensions	11 x 14 x 21cm
Item Weight	930 g
Display	5" LCD touch screen
Platform	Lateral Flow
Power	DC 12V 1.5A
Interface	USB 2.0 port
Application Adapters	Reader price includes one application adapter of choice.

Hailstorm® Analyzer

The Hailstorm® is an innovative 2-plate, fully automated, open platform that is compact and cost efficient, providing walk-away processing of virtually any ELISA or Chemiluminescence assay and GSD Microarrays. Hailstorm® offers automation features previously reserved for instruments many times the price and size! Streamline your workflow with easy loading, and fully automated processing, reading and reporting of results.

Routine maintenance and support are provided with pre-aligned, transparent plans and premium packages to ensure the best service of the equipment.



Key Benefits

- **Powerful automation** in a small and light instrument
- **Ultimate flexibility** with to run virtually any ELISA or CLIA assay with up to eight different protocols in a single batch
- Intuitive, adaptable software
- **Convection incubator** that quickly and uniformly heats each individual reaction well, allowing the Hailstorm® to deliver consistent results
- **No-spill design:** keep fluids in the well while vigorously shaking with the fully-integrated and automated orbital shaker
- Built-in, fully automated ELISA and CLIA reader
- **Slide-in racks** utilizing a bar code reader that allow the user to simply place each individual sample in the rack
- **Complete service portfolio** - pick the service package the best fits your needs!

Hailstorm® Analyzer

Specifications

Intelligent Racks	Automatic sample location management
System Architecture	Open, fully customizable
High Precision Micro-Syringe	Aspirate 1µL with ≤ 3% CV
On-board Reader(s)	Spectrophotometer or Spectrophotometer + Fluorescence Combo Reader
Forced Convection Incubator	Evenly heats using forced air to eliminate "Edge Effect"
On-board Camera	Probe-mounted camera allows remote troubleshooting
Sliding Sample Tray	Easy loading and unloading of samples
Built-in Barcode Reader	Streamline loading and decrease sample tracking errors
Orbital MTP Shaker	Precise adherence to assay protocols
Small Footprint	Fits on a 60cm deep standard laboratory bench; weight: 30 kg (65 lbs)
Sample Capacity	192 patient sample positions
User Interface	MS Windows Graphical User Interface (Windows 7 or above)
Article No.	00600

ELISA Analyzers

Comprehensive diagnostic solutions improve lab efficiency and minimize overall costs. We offer precise, compact and cost-efficient instruments supported with outstanding customer service.

These innovative, industry-leading instruments - ThunderBolt® and The Bolt™

- are the standard platforms for our ELISA-based analytical test kits including allergens, food pathogens, mycotoxins, veterinary drug residues, and animal health kits. We are delighted to provide one of the most complete, integrated, and innovative test offerings in the market.

ThunderBolt®



The ThunderBolt® is an innovative 2-plate, fully automated, open platform that is compact and cost efficient. The user friendly and flexible software is capable of programming a broad range of protocols. The ThunderBolt® is available for both ELISA and Chemiluminescent (CLIA) applications.

The Bolt™



The Bolt™, a one-plate ELISA+CLIA processor, shares many features of the ThunderBolt®, with a more customizable, lower throughput and cost-effective design. Our interactive user-friendly software provides a simple laboratory experience for instrument operation.

Key Benefits

- Fully-automated: load and walk away
- High capacity: 192 samples
- Open architecture: program any ELISA or Chemiluminescent (CLIA) protocol* (CLIA protocols require ELISA+CLIA reader option)
- Adaptable: capable of running many different protocols in a single batch
- Built-in reader: ultra-compact and fully-automated reader options
- Compact: smallest and lightest instrument in its class
- User-friendly and flexible software
- Extensive configuration – run up to 8 protocols in a single batch
- On-board camera: monitor internal operations in real-time

Key Benefits

- Space saving design – fits standard 60 cm lab bench
- 96 sample capacity
- Program any EIA and CLIA protocol
- High precision syringes
- Low consumables costs (no disposable tips)
- Exterior status indicator light
- Connectivity to a laboratory information system (LIS)

Modular Design with Optional:

- Convention incubator
- Linear shaker
- ELISA or ELISA+ CLIA Reader*

* CLIA protocols require ELISA + CLIA reader option

ThunderBolt®



Specifications

Intelligent Racks	Automatic sample location management
System Architecture	Open, fully customizable
High Precision Micro-Syringe	Aspirate 1uL with ≤ 3% CV
On-board Reader(s)	Spectrophotometer or Spectrophotometer + Fluorescence Combo Reader
Forced Convection Incubator	Evenly heats using forced air to eliminate "Edge Effect"
On-board Camera	Probe-mounted camera allows remote troubleshooting
Sliding Sample Tray	Easy loading and unloading of samples
Built-in Barcode Reader	Streamline loading and decrease sample tracking errors
Orbital MTP Shaker	Precise adherence to assay protocols
Small Footprint	Fits on a 60cm deep standard laboratory bench; weight: 30 kg (65 lbs)
Sample Capacity	192 patient sample positions
User Interface	MS Windows Graphical User Interface (Windows 7 or above)
CE Marked	Yes
Article No.	00300

The Bolt™



Specifications

System Architecture	Open, fully customizable
High Precision Micro-Syringe	Aspirate 1uL with ≤ 3% CV
On-board Reader(s)	Spectrophotometer or Spectrophotometer + Fluorescence Combo Reader
Forced Convection Incubator	Evenly heats to eliminate "Edge Effect"
Linear Shaker	Precise adherence to assay protocols / No-spill design
Small Footprint	Fits on a 60cm deep standard laboratory bench; weight: 27 kg (59.5 lbs)
Sample Capacity	96 patient sample positions
User Interface	MS Windows Graphical User Interface (Windows 7 or above)
CE Marked	Yes
Article No.	00500



GOLD
STANDARD
DIAGNOSTICS



Get product information and purchase kits conveniently online:



Gold Standard Diagnostics
www.goldstandarddiagnostics.com