



## 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.
<b>BRUCELLOSIS</b>			
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 R.10.BRU.K.3/2 R.10.BRU.K.3/5
<b>CRYPTOSPORIDIOSIS</b>			
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 R.10.CRY.K.4/12 R.10.CRY.K.4/30
<b>GIARDIOSIS</b>			
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 R.10.GIA.K.4/12 R.10.GIA.K.4/30
<b>INFLUENZA A</b>			
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 R.10.FLU.K.3/2 R.10.FLU.K.3/5
<b>ROTAVIROUSIS</b>			
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 R.10.ROT.K.2
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 R.10.ROT.K.4/12 R.10.ROT.K.4/30
<b>TUBERCULOSIS</b>			
Ingezim Tuberculosis DR	Double recognition ELISA for specific antibodies detection to Mycobacterium bovis in serum samples from wild and domestic animals, except cattle.	2 plates kit 5 plates kit	192 480 R.10.TB.K.0/2 R.10.TB.K.0/5
<b>WEST NILE FEVER</b>			
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 R.10.WNV.K.3/2 R.10.WNV.K.3/5
<b>SARS-CoV-2</b>			
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 R.10.CoS.K.1/2 R.10.CoS.K.1/5

## PORCINE specialities



Product	Product description	No. of tests	Article No.
<b>AUJESZKY DISEASE (ADV or PRV)</b>			
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 R.11.ADV.K.1/2 R.11.ADV.K.1/5
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 R.11.GEP.K.3/2 R.11.GEP.K.3/5
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 R.11.OB.K.3/2 R.11.OB.K.3/5
<b>CLASSICAL SWINE FEVER (CSFV)</b>			
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 R.11.CSF.K.3/2 R.11.CSF.K.3/5
<b>AFRICAN SWINE FEVER (ASFV)</b>			
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 R.11.PPA.K.2/2 R.11.PPA.K.2/5
Ingezim ASF CROM Ag	Lateral Flow Assay for the detection of ASFV antigen in porcine blood samples.	30 devices 100 devices	30 100 R.11.ASF.K.42/30 R.11.ASF.K.42/100
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 R.11.ASF.K1/2 R.11.ASF.K1/5
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 R.11.PPA.K.41/30 R.11.PPA.K.41/100
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 R.11.PPA.K.3/2 R.11.PPA.K.3/5
Ingezim ASFV/CSFV CROM Ab	Specific antibodies against classical swine fever and African swine fever virus.	25 devices	25 R.11.SFV.K.41/25
<b>PORCINE BRUCELLOSIS</b>			
Ingezim Brucella Porcine	Indirect ELISA for the detection of specific antibodies to Brucella suis in porcine serum samples.	2 plates kit 5 plates kit	192 480 R.11.BP.K.1/2 R.11.BP.K.1/5
<b>ERYSIPELAS</b>			
Ingezim Swine Erysipelas (Mal Roja)	Indirect ELISA for the detection of specific antibodies to E. Rhusiopathiae in porcine serum samples.	2 plates kit 5 plates kit	192 480 R.11.MR.K.1/2 R.11.MR.K.1/5
<b>GLASSER DISEASE</b>			
Ingezim Haemophilus	Indirect ELISA for the detection of specific antibodies to Haemophilus parasuis in porcine serum samples.	2+2 plates kit	192 R.11.HPS.K.1/2
<b>ENZOOTIC PNEUMONIA</b>			
Ingezim M. Iyo Compac	Blocking ELISA for the detection of specific antibodies to Mycoplasma hyopneumoniae in porcine serum samples.	2 plates kit 5 plates kit	192 480 R.11.MHY.K.3/2 R.11.MHY.K.3/5
<b>PORCINE INFLUENZA</b>			
Ingezim Swine Influenza	Indirect ELISA for the detection of specific antibodies to SVV in porcine serum samples.	2 plates kit 5 plates kit	192 480 R.11.FLU.K.1/2 R.11.FLU.K.1/5
<b>PORCINE CIRCOVIRUS</b>			
Ingezim PCV DAS	Double antibody ELISA for the detection of PCV2 antigen in virus culture samples.	1 plate kit 2 plates kit	96 192 R.11.CIR.K.2 R.11.CIR.K.2/2
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 R.11.PCV.K.2
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 R.11.PCV.K.1/2 R.11.PCV.K.1/5
<b>PORCINE PARVOVIRUS (PPV)</b>			
Ingezim PPV	Indirect ELISA for the detection of specific antibodies to PPV in porcine serum samples.	2 plates kit 5 plates kit	192 480 R.11.PPV.K.1/2 R.11.PPV.K.1/5
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 R.11.PPV.K.3/2 R.11.PPV.K.3/5
Ingezim PPV DAS	Double antibody ELISA for the detection of PPV antigen in biological samples including virus cultures.	1 plate kit	96 R.11.PPV.K.2
<b>PORCINE CORONAVIROUSIS (PRCV) AND TRANSMISSIBLE GASTROENTERITIS (TGEV)</b>			
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 R.11.DIF.K.3/2 R.11.DIF.K.3/5
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 R.11.TGE.K.3/2 R.11.TGE.K.3/5
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 R.11.PRC.K.3/2 R.11.PRC.K.3/5



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
<b>PORCINE PLEUROPNEUMONIA</b>			
Swinecheck APP MIX	Indirect ELISA for the detection of antibodies against Actinobacillus pleuropneumoniae serotypes 1-2-9-11, 3-6-8-13 and 4-5-7 in porcine serum.	6 plates kit	576
Swinecheck APP MIX TD-12	Indirect ELISA for the detection of antibodies against Actinobacillus pleuropneumoniae serotypes 10 and 12 in porcine serum.	2 plates kit	192
<b>PORCINE REPRODUCTIVE AND RESPIRATORY SYNDROME (PRRSV)</b>			
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
<b>PORCINE ROTAVIROSI</b>			
Ingezim Porcine Rotavirus	Indirect ELISA for the detection of specific antibodies to Rotavirus (Type A) in porcine serum samples.	2 plates kit	192
<b>PORCINE TUBERCULOSIS</b>			
Ingezim Swine TB	Indirect ELISA for the detection of specific antibodies to Mycobacterium bovis in wild boar and pig serum.	2 plates kit 5 plates kit 30 individual devices	192 480 30
Ingezim TB CRDM Ab	Double recognition Lateral Flow Assay for specific detection of Mycobacterium bovis antibodies in swine and wild boar blood and serum.	100 individual devices	R.11.TBP.K.41/30 R.11.TBP.K.41/100

## RUMINANTS specialities



Product	Product description	No. of tests	Article No.
<b>BOVINE BESNOITIOSIS</b>			
Ingezim Besnoitia	Indirect ELISA for the detection of specific antibodies to Besnoitia besnoiti in bovine serum samples.	2 plates 5 plates	192 480
<b>BOVINE LEUKOSIS (BLV)</b>			
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
<b>BOVINE RESPIRATORY SYNCYTIAL (BRSV)</b>			
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
<b>BRUCELLA</b>			
Ingezim Brucella Bovine Milk	Indirect ELISA for the detection of specific antibodies to Brucella 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 Brucella 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 Brucella ovis in small ruminant serum samples.	2 plates kit 5 plates kit	192 480
Ingezim Brucella Small Ruminants	Indirect ELISA for the detection of specific antibodies to Brucella in ruminant 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 Brucella abortus and melitensis.	6 Agar plates with 14 wells per plate	84



Product	Product description	No. of tests	Article No.
<b>BOVINE ROTAVIROSISS</b>			
Ingezim Rotavirus Bovine	Indirect ELISA for the detection of specific antibodies to RTA (Type A) in ruminants serum samples.	2 plates kit	192 R.12.RTK.1/2
<b>BLUE TONGUE (BTV)</b>			
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 R.12.BTV.K.0/2 480 R.12.BTV.K.0/5
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.1/30
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 R.12.BTV.K.3/2 480 R.12.BTV.K.3/5
<b>MAEDI VISNA - CAPRINE ARTHRITIS ENCEPHALITIS</b>			
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 R.13.S.L.S.K.1/2 480 R.13.S.L.S.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.S.L.C.K.1/2
<b>BOVINE VIRAL DIARRHEA (BVDV)</b>			
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 plates kit	96 R.12.BVD.K.2/1 480 R.12.BVD.K.2/5
Ingezim BVD Erns	Double Antibody Sandwich ELISA, which uses a polyclonal antibody specific to Erns2 structural protein, for the detection of BVDV antigen in bovine serum, blood, plasma, and ear tissue samples.	5 plates	480 R.12.BVD.K.2/5
<b>INFECTIOUS BOVINE RHINOTRACHEITIS (IBRV)</b>			
Ingezim IBR gE Compac	Blocking ELISA for the detection of specific antibodies to gE protein from Infectious bovine Rhinotracheitis Virus (IBRV) in bovine serum samples.	2 plates kit 5 plates kit	192 R.12.IBR.K.3/2 480 R.12.IBR.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 R.12.BHV.K.3/2 480 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 R.12.BHV.K.1/2 480 R.12.BHV.K.1/5
<b>RIFT VALLEY FEVER (RVFV)</b>			
Ingezim FVR Compac	Blocking ELISA for the detection of specific antibodies to RVFV in ruminants serum samples.	2 plates kit 5 plates kit	192 R.13.FVR.K.3/2 480 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 R.13.FVR.K.2/2 480 R.13.FVR.K.2/5
<b>BOVINE NEOSPOROSIS</b>			
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 R.12.NC.K.1/2 480 R.12.NC.K.1/5
<b>SCHMALLEMBERG DISEASE (SBV)</b>			
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 R.13.SBV.K.3/2 480 R.13.SBV.K.3/5
<b>PESTE DES PETITS RUMINANTS (PPRV)</b>			
Ingezim PPR Compac	Detection of specific antibodies to pestivirus (BVDV and BDV) in serum and milk samples of bovine, ovine and goat.	2 plates kit 5 plates kit 10 plates kit	192 R.13.PPR.K.3/2 480 R.13.PPR.K.3/5 960 R.13.PPR.K.3/10
<b>PESTIVIRUS</b>			
Ingezim Pestivirus Compac	Detection of specific antibodies to pestivirus (BVDV and BDV) in serum and milk samples of bovine, ovine and goat.	2 plates kit 5 plates kit	192 R.12.BVD.K.3/2 480 R.12.BVD.K.3/5
<b>PARATUBERCULOSIS</b>			
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 R.12.PTB.K.1/5 480 R.12.PTB.K.1/2

## CANINE specialities



Product	Product description	No. of tests	Article No.
<b>CANINE CORONAVIRUS DISEASE (CCV)</b>			
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
<b>CANINE DISTEMPER (CDV)</b>			
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 R.15.CDV.K.42/12 30 R.15.CDV.K.42/30
<b>CANINE PARVOVIRUS DISEASE (CPV)</b>			
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 R.15.CP2.K.42/12 50 R.15.CP2.K.42/50
<b>CANINE PARVOVIRUS DISEASE (CPV) &amp; GIARDIA</b>			
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.C6D.K.42/12
<b>CANINE PARVOVIRUS DISEASE (CPV) &amp; CORONAVIRUS</b>			
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
<b>CANINE PARVOVIRUS DISEASE (CPV), GIARDIA &amp; CORONAVIRUS</b>			
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
<b>CANINE EHRlichIOSIS</b>			
Ingezim Ehrlichia	Indirect ELISA for the detection of specific antibodies to Ehrlichia canis in canine serum samples.	1 plate kit 10 plates kit	96 R.15.EHR.K.1 960 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
<b>CANINE EHRlichIOSIS</b>			
Ingezim Ehrli CROM	Specific antibodies against to Ehrlichia canis	12 individual devices 30 individual devices	12 R.15.EHR.K.4/12 30 R.15.EHR.K.4/30
<b>CANINE ERLICHIOSIS AND ANAPLASMOSIS</b>			
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
<b>CANINE LEISHMANIOSIS</b>			
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 R.15.LSH.K.1 960 R.15.LSH.K.1/10

Product	Product description	No. of tests	Article No.
<b>CANINE LEISHMANIOSIS</b>			
Ingezim Leishmania CROM	Lateral Flow Assay for detection of antibodies to LSH in canine serum samples.	10 individual devices 30 individual devices	10 30
Ingezim Leishmania Vet	Indirect ELISA for the detection of specific antibodies to Leishmania infantum in canine serum samples.	32 wells kit	32
<b>RABIES</b>			
Ingezim E.I.A. Rabia	Double antibody enzyme immunoassay for the quantification of rabies virus glycoprotein in infected cell culture samples.	2 plates kit	192
<b>LYME DISEASE - BORRELLIA BURGDORFERI</b>			
Ingezim Lyme CROM	Indirect Lateral Flow Assay for the detection of specific antibodies against to B. burgdorferi	12 individual devices	12
<b>DIROFILARIA IMMITIS - HEARTWORM</b>			
Ingezim Heart CROM	Indirect Lateral Flow Assay for the detection of dirofilaria immitis antigen.	12 Individual devices 30 individual devices	12 30
<b>CANINE LEPTOSPIRA</b>			
Ingezim Leptospira IgM IC	Lateral flow test for the detection of IgM antibodies to Leptospira spp. in canine serum, plasma and whole blood.	12 individual devices	12
<b>BRUCELLA CANIS</b>			
Ingezim Brucella Canis IC	Lateral Flow Assay for the detection of antibodies to Brucella canis in canine serum, plasma and whole blood.	12 individual devices	12

## EQUINE specialities



Product	Product description	No. of tests	Article No.
<b>AFRICAN HORSE SICKNESS (AHSV)</b>			
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
<b>EQUINE INFECTIOUS ANEMIA (EIAV)</b>			
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
<b>EQUINE ARTERITIS (EAV)</b>			
Ingezim Arteritis 2.0	Indirect ELISA for the detection of specific antibodies to EAV in equine serum samples.	242 plates kit	192
<b>EQUINE RHINOPNEUMONITIS</b>			
Ingezim Rhinoneumonitis	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
<b>WEST NILE FEVER (WNV)</b>			
Ingezim West Nile IgM	Capture antibody ELISA for the detection of specific IgMs to WNV in equine serum samples.	141 plates kit	96

## FELINE specialities



Product	Product description	No. of tests	Article No.
<b>FELINE CORONAVIRUS (FCoV)</b>			
Ingezim Feline Coronavirus (FCoV)	Indirect ELISA for the detection of specific antibodies to FCoV in feline serum samples.	1 plate kit	96
Ingezim FCoV IC	Lateral Flow Assay for detection of specific antibodies to FCoV in serum and blood samples.	12 individual devices	12
<b>FELINE IMMUNODEFICIENCY (FIV)</b>			
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
<b>FELINE LEUKAEMIA (FELV)</b>			
Ingezim FelV	Indirect ELISA for the detection of specific antibodies to FelV gp10 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
<b>FELINE PANLEUCOPENIA</b>			
Ingezim FPV IC	Lateral Flow Assay for detection of Feline Panleucopenia Virus antigen in biological samples (feces and intestinal content).	12 individual devices	12
<b>FELINE TOXOPLASMA</b>			
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

## RABBIT specialities



Product	Product description	No. of tests	Article No.
<b>MYXOMATOSIS</b>			
Ingezim Myxomatosis	Indirect ELISA for the detection of specific antibodies to Myxomatosis virus in rabbit serum samples.	2 plates kit	192
<b>RABBIT HAEMORRHAGIC DISEASE (RHDV)</b>			
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	Indirect ELISA for the detection of antibodies to Borrelia in canine serum and plasma samples.	1 plate kit	96 BORVT0040
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 LEVVT0310
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 LEPVT0560
VetLine Sarcocptes	Indirect ELISA for the detection of antibodies to Sarcocptes 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 TOCVT0450

### 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	96 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	96 TETVT0043
VetLine Giardia Antigen	Double antibody ELISA for the detection of Giardia antigen in stool samples.	1 plate kit	96 GIAYT4160
VetLine Hantavirus	Indirect ELISA for the detection of antibodies to Hantavirus in veterinary serum and plasma samples.	1 plate kit	96 HANVT0570
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	96 HEVVT0780
VetLine TBE/FSME	Indirect ELISA for the detection of antibodies to TBE/FSME in Multispecies serum and plasma samples.	1 plate kit	96 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	96 TICVM0440
VetLine Toxoplasma	Indirect ELISA for the detection of antibodies to Toxoplasma in canine/feline serum and plasma samples.	1 plate kit	96 TOXVT0460
VetLine Toxoplasma IgM	Indirect ELISA for the detection of IgM antibodies to Toxoplasma in canine/feline serum and plasma samples.	1 plate kit	96 TOXVM0460
VetLine Yersinia	Indirect ELISA for the detection of antibodies to Yersinia enterocolitica in veterinary serum and plasma samples.	1 plate kit	96 YERVVT0990

### 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	96 PASVT0960
VetLine Trichinella	Indirect ELISA for the detection of antibodies to Trichinella in porcine serum and plasma samples.	1 plate kit	96 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	96 BHAPV4040
VetLine Coxiella	Indirect ELISA for the detection of antibodies to Coxiella in plasma and milk.	1 plate kit	96 COXVT0600
VetLine Coxiella Phase 1	Indirect ELISA for the detection of antibodies to Coxiella Phase 1 in serum, plasma and milk.	1 plate kit	96 COXIVT0600
VetLine Coxiella Phase 2	Indirect ELISA for the detection of antibodies to Coxiella Phase 2 in serum plasma and milk.	1 plate kit	96 COX2VIT0600

### 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	96 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 plate kit	96 LENT2310
VetBlot Hantavirus Lineblot	Indirect Lineblot for the detection of antibodies to Hantavirus in veterinary serum and plasma samples	1 plate kit	96 HANVT2670
Borrelia IgG Lineblot (horse) line set	Indirect Lineblot for the detection of antibodies to Borrelia in equine serum and plasma samples	1 plate kit	32 tests DE226K62
Borrelia IgG Lineblot (dog)	Indirect Lineblot for the detection of antibodies to Borrelia in canine serum and plasma samples	1 plate kit	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-099-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-051
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 6 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 6 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 6 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 6 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.
NGene q Anaplasma marginale	R.12.AMA.K.5/100
NGene q Anaplasma phagocytophilum	R.10.APH.K.5/100
NGene q Anaplasma spp.	R.10.ANS.K.5/100
NGene q Babesia bigemina	R.12.BBI.K.5/100
NGene q Babesia bovis	R.12.BBO.K.5/100
NGene q Bacteroides fragilis enterotoxina	R.10.BFT.K.5/100
NGene q Bemeritia besnoiti	R.12.BES.K.5/100
NGene q Bibersteinia trehalosi	R.10.BIB.K.5/100
NGene q BovHV-1	R.12.BH1.K.5/100
NGene q BovHV-2	R.12.BH2.K.5/100
NGene q BovHV-4	R.12.BH4.K.5/100
NGene q Bovine Coronavirus	R.12.BCo.K.5/100
NGene q Bovine Paratuberculosis	R.12.PTB.K.5/100
NGene q Bovine Tuberculosis	R.10.BT.K.5/100
NGene q BRSV	R.12.BRS.K.5/100
NGene q BRUCE-LADDERV+	R.10.BRU.K.5/50
NGene q Brucella spp.	R.10.BSP.K.5/100
NGene q Brucella Typing MULTIPLEX	R.10.BRM.K.5T/X/Q
NGene q Brucella Typing ROX MULTIPLEX	R.10.BRM.K.5T/X/Q
NGene q BVDV - BVD	R.10.BOD.K.5/100
NGene q B. fetus and T. Foetus MULTIPLEX	R.12.XFE.K.5/100
NGene q Campylobacter coli	R.10.CAM.K.5/100
NGene q Campylobacter fetus	R.10.CFE.K.5/100
NGene q Campylobacter jejuni	R.10.CJE.K.5/100
NGene q Campylobacter spp.	R.10.CPY.K.5/100
NGene q Chlamydia abortus	R.10.CAB.K.5/100
NGene q Chlamydiae	R.10.CHL.K.5/100
NGene q Clostridioides difficile Toxin A	R.10.CDA.K.5/100
NGene q Clostridioides difficile Toxin B	R.10.CDB.K.5/100
NGene q Clostridium botulinum	R.10.CBO.K.5/100
NGene q Clostridium chauvoei	R.10.CHA.K.5/100
NGene q Clostridium haemolyticum	R.10.CLH.K.5/100
NGene q Clostridium novyi	R.10.CNO.K.5/100
NGene q Clostridium septicum	R.10.CSE.K.5/100
NGene q Corynebacterium pseudotuberculosis	R.10.COR.K.5/100
NGene q Coxiella burnetii	R.10.COX.K.5/100
NGene q Cryptosporidium parvum	R.10.CPA.K.5/100
NGene q Cryptosporidium spp.	R.10.CRY.K.5/100
NGene q Dichelobacter nodosus	R.10.DIN.K.5/100
NGene q Eimeria spp.	R.10.EIM.K.5/100
NGene q Fusobacterium necrophorum	R.10.FUS.K.5/100
NGene q Giardia intestinalis	R.10.GIN.K.5/100
NGene q Histophilus somni	R.10.HSO.K.5/100
NGene q Influenza D virus	R.10.IDV.K.5/100
NGene q Leukotoxin Mannheimia haemolytica	R.10.LKT.K.5/100

Product	Article No.
NGene q Listeria monocytogenes	R.10.LMO.K.5/100
NGene q M. bovis and S. aureus MULTIPLEX	R.10.XMA.K.5/100
NGene q Mannheimia haemolytica	R.10.MAN.K.5/100
NGene q Moraxella bovis	R.12.MRX.K.5/100
NGene q Mycobacterium bovis & M. caprae	R.10.MVB.K.5/100
NGene q Mycobacterium tuberculosis complex	R.10.MTB.K.5/100
NGene q Mycoplasma bovis	R.12.MBO.K.5/100
NGene q Mycoplasma wenyonii	R.12.MYW.K.5/100
NGene q Neobovirus	R.12.NEB.K.5/100
NGene q Neospora caninum	R.10.NEO.K.5/100
NGene q Norovirus Genotype 3	R.12.NVG.K.5/100
NGene q Paenibacillus sordelli	R.10.CSO.K.5/100
NGene q Paratuberculosis	R.10.PTB.K.5/100
NGene q Paratuberculosis MULTIPLEX	R.10.PTB.K.5/100
NGene q Pasteurella multocida	R.10.PAS.K.5/100
NGene q Pathogenic Leptospira	R.10.LEP.K.5/100
NGene q Piroplasma	R.10.PIR.K.5/100
NGene q Prototheca spp.	R.10.PRT.K.5/100
NGene q Pseudomonas aeruginosa	R.10.PSE.K.5/100
NGene q Rhodococcus equi	R.10.RHO.K.5/100
NGene q Rotavirus A	R.10.RTA.K.5/100
NGene q Salmonella enterica	R.10.SEN.K.5/100
NGene q Salmonella infantis	R.10.STI.K.5/100
NGene q Staphylococcus aureus	R.10.SAU.K.5/100
NGene q Staphylococcus epidermidis	R.10.SEP.K.5/100
NGene q Staphylococcus haemolyticus	R.10.SHA.K.5/100
NGene q Streptococcus agalactiae	R.10.SAG.K.5/100
NGene q Streptococcus uberis	R.10.SUB.K.5/100
NGene q Theileria annulata	R.12.THA.K.5/100
NGene q Toxoplasma gondii	R.10.TOX.K.5/100
NGene q Tritrichomonas foetus	R.12.TRF.K.5/100
NGene q Ureaplasma diversum	R.12.URE.K.5/100

## PCR Kits for SMALL RUMINANTS

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

Product	Article No.
NGene q Brucella spp.	R.10.BSP.K.5/100
NGene q Brucella Typing MULTIPLEX	R.10.BRM.K.5T/X/Q
NGene q Brucella Typing ROX MULTIPLEX	R.10.BRM.K.5T/X/Q
NGene q BVDV - BOV	R.10.BOD.K.5/100
NGene q Campylobacter coli	R.10.CAM.K.5/100
NGene q Campylobacter fetus	R.10.CFE.K.5/100
NGene q Campylobacter jejuni	R.10.CJE.K.5/100
NGene q Campylobacter spp.	R.10.CPY.K.5/100
NGene q Chlamydia abortus	R.10.CAB.K.5/100
NGene q Chlamydiaceae	R.10.CHL.K.5/100
NGene q Clostridioides difficile Toxin A	R.10.CDA.K.5/100
NGene q Clostridioides difficile Toxin B	R.10.CDB.K.5/100
NGene q Clostridium botulinum	R.10.CBO.K.5/100
NGene q Clostridium chauvoei	R.10.CHA.K.5/100
NGene q Clostridium haemolyticum	R.10.CLH.K.5/100
NGene q Clostridium novyi	R.10.CNO.K.5/100
NGene q Clostridium septicum	R.10.CSE.K.5/100
NGene q Contagious Ecthyma	R.13.CRF.K.5/100
NGene q Corynebacterium pseudotuberculosis	R.10.COR.K.5/100
NGene q Coxiella burnetii	R.10.COX.K.5/100
NGene q Cryptosporidium parvum	R.10.CPA.K.5/100
NGene q Cryptosporidium spp.	R.10.CRY.K.5/100
NGene q Dichelobacter nodosus	R.10.DIN.K.5/100
NGene q Eimeria spp.	R.10.EIM.K.5/100
NGene q Erysipelothrix rhusopathiae	R.10.ERY.K.5/100
NGene q Fusobacterium necrophorum	R.10.FUS.K.5/100
NGene q Giardia intestinalis	R.10.GIN.K.5/100
NGene q Histophilus somni	R.10.HSO.K.5/100
NGene q Leukotoxin Mannheimia haemolytica	R.10.LKT.K.5/100
NGene q Listeria monocytogenes	R.10.LMO.K.5/100
NGene q M. bovis and S. aureus MULTIPLEX	R.10.XMA.K.5/100
NGene q Maedi-Visna - CAEV	R.13.SRL.K.5/100
NGene q Mannheimia haemolytica	R.10.MAN.K.5/100
NGene q Mycobacterium avium complex	R.10.MAV.K.5/100
NGene q Mycobacterium bovis & M. caprae	R.10.MVB.K.5/100
NGene q Mycobacterium tuberculosis complex	R.10.MTB.K.5/100
NGene q Mycoplasma agalactiae	R.13.MYA.K.5/100
NGene q Mycoplasma mycoides	R.13.MMC.K.5/100
NGene q Mycoplasma ovipneumoniae	R.13.MOV.K.5/100
NGene q Mycoplasma ovis	R.13.MYO.K.5/100
NGene q Mycoplasma putrefaciens	R.13.MPU.K.5/100
NGene q Neospora caninum	R.10.NEO.K.5/100
NGene q Paenibacillus sordelli	R.10.CSO.K.5/100
NGene q Paratuberculosis	R.10.PTB.K.5/100
NGene q Paratuberculosis (multiplex)	R.10.PTB.K.5/100
NGene q Pasteurella multocida	R.10.PAS.K.5/100
NGene q Pathogenic Leptospira	R.10.LEP.K.5/100
NGene q Piroplasma	R.10.PIR.K.5/100
NGene q Prototheca spp.	R.10.PRT.K.5/100

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

## PCR Kits for SWINE

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

Product	Article No.
INgene q Erysipelothrix rhusiopathiae	R.10.ERU.K.5/100
INgene q Glasserella passalis	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.IFDK.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.MVB.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 Paenicitellium 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.PpPV.5/100
INgene q PRRS Unstressed	R.11.PRRU.5/100
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 Hepatitis Virus (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 TOEY	R.11.TGV.K.5/100
INgene q Trichuris suis	R.11.TSU.K.5/100

### PCR Kits for POULTRY

Product	Article No.
INgene q Avian Coronavirus (IBV & TCuV)	R.18.ACD.K.5/100
INgene q Avibacterium paragallinarum	R.10.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.BPL.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 jejuni	R.10.CJE.K.5/100
INgene q Campylobacter spp.	R.10.CPV.K.5/100
INgene q Eimeria acervulina	R.18.EAC.K.5/100
INgene q Clostridium botulinum	R.10.CBO.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 q Histomonas meleagridis	R.18.HMEK.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.STIL.K.5/100
INgene q Salmonella pullorum	R.18.SPU.K.5/100

### PCR Kits for PETS

Product	Article No.
INgene q Anaplasma phagocytophilum	R.10.APH.K.5/100
INgene q Anaplasma spp. pets	R.10.ANS.K.5/100
INgene q Babesia spp. pets	R.15.BPE.K.5/100
INgene q Bartonella henselae	R.15.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.5/100
INgene q Brucella Typing ROX MULTIPLEX	R.10.BRM.K.5/100
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.CPV.K.5/100
INgene q Canine Circovirus	R.15.CaC.K.5/100
INgene q Canine Coronavirus	R.15.CCC.K.5/100
INgene q Canine Distemper virus	R.15.CaD.K.5/100
INgene q Canine Herpesvirus	R.15.CaH.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

Product	Article No.
INgene q Cryptosporidium spp.	R.10.CRY.K.5/100
INgene q Cytosuxoon felis	R.15.CYF.K.5/100
INgene q Cytosuxoon spp.	R.15.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.15.FeC.K.5/100
INgene q Feline Coronavirus	R.15.FeCo.K.5/100
INgene q Feline Herpesvirus	R.15.FeH.K.5/100
INgene q Feline Immunodeficiency virus	R.15.FeI.K.5/100
INgene q Feline Leukemia Virus	R.15.FeL.K.5/100
INgene q Feline Parvovirus	R.15.FPL.K.5/100
INgene q Giardia intestinalis	R.10.GIN.K.5/100
INgene q Haemoglossa spp. Pets	R.10.HAE.K.5/100
INgene q Leishmania spp.	R.15.LEL.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 Proplasma	R.10.PPR.K.5/100
INgene q Toxoplasma gondii	R.10.TOX.K.5/100

\*Conventional end-point PCR, 50 reactions format only

### PCR Kits for EQUINE

Product	Article No.
INgene q Anaplasma spp.	R.10.ANS.K.5/100
INgene q Anaplasma phagocytophilum	R.10.APH.K.5/100
INgene q Babesia oesalis	R.14.BCA.K.5/100
INgene q Babesia spp. 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.5/100
INgene q Brucella Typing ROX MULTIPLEX	R.10.BRM.K.5/100
INgene q Campylobacter coli	R.10.CAM.K.5/100
INgene q Campylobacter jejuni	R.10.CJE.K.5/100
INgene q Chlamydiaeae	R.10.CHL.K.5/100
INgene q Clostridium difficile Toxin A	R.10.CDA.K.5/100
INgene q Clostridium difficile Toxin B	R.10.CDB.K.5/100
INgene q Clostridium botulinum	R.10.CBO.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 spp.	R.10.CRY.K.5/100
INgene q Equine Herpesvirus 1	R.14.HE1.K.5/100
INgene q Equine Herpesvirus 2	R.14.HE2.K.5/100
INgene q Equine Herpesvirus 4	R.14.HE4.K.5/100
INgene q Influenza A virus	R.10.IFA.K.5/100
INgene q Listeria monocytogenes	R.10.LMO.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 Proplasma	R.10.PPR.K.5/100
INgene q Pseudomonas aeruginosa	R.10.PSE.K.5/100

Product	Article No.
INgene q Rhodococcus equi	R.10.REQ.K.5/100
INgene q Rhodococcus equi vspA	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 enterobactina	R.10.BFT.K.5/100
INgene q Bordetella bronchiseptica	R.10.BBR.K.5/100
INgene q 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.5/100
INgene q Brucella Typing ROX MULTIPLEX	R.10.BRM.K.5/100
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.10.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.EMI.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 RHD 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.60.AMD.K.5/100



INGENE<sup>®</sup> qPCR  
NUCLEIC ACID  
FREE WATER  
Lot: 811  
Exp: 06/20

INGENE<sup>®</sup> q Rotavirus  
10.RTA.N  
ASSAY MIX  
Reactions: 175  
Batch: 6533  
Exp: 21/12/2020

INGENE<sup>®</sup> q Rotavirus  
10.RTA.N  
ASSAY MIX  
Reactions: 175  
Batch: 6533  
Exp: 21/12/2020

INGENE<sup>®</sup> q  
Rotavirus  
10.RTA.N  
POSITIVE CONTROL  
PC77  
Lot: 5954  
Exp: 26/01/2021

GOLD  
STANDARD  
DIAGNOSTICS



Get product information and purchase kits conveniently online:



# VETERINARY DIAGNOSTICS

## PRODUCT CATALOGUE 2024

