

Animal testing solutions 2024

A comprehensive portfolio of quality products to meet your animal sample testing needs

applied biosystems

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Sample extraction solutions

Our sample extraction solutions are specifically designed to facilitate accurate and efficient testing in your laboratory.

Sample collection

Ordering information		
Product	Format	Cat. No.
GenoTube Livestock Swab	1 swab	<u>9062010</u>

Sample extraction kits for molecular biology workflow

Product	Format	Cat. No.
Extraction kits		
MagMAX CORE Nucleic Acid Purification Kit	100 reactions	<u>A32700</u>
	500 reactions	<u>A32702</u>
MagMAX CORE Mechanical Lysis Module	100 reactions	<u>A32836</u>
MagMAX CORE Nucleic Acid Purification Kit + Mechanical Lysis Module	100 reactions	<u>A37487</u>
MagMAX CORE Nucleic Acid Purification Kit + Mechanical Lysis Module + Glass Microbeads	100 reactions	<u>A37488</u>
MagMAX CORE Nucleic Acid Purification Kit with Mastitis and Panbacteria Module	100 reactions	<u>A40289</u>
MagMAX Pathogen RNA/DNA Kit	480 reactions	<u>4462359</u>
MagMAX Total Nucleic Acid Isolation Kit	100 reactions	<u>AM1840</u>
MagMAX Viral RNA Isolation Kit	50 reactions	<u>AM1939</u>
MagMAX-96 AI/ND Viral RNA Isolation Kit	384 reactions	<u>AM1835</u>
MagMAX-96 Viral RNA Isolation Kit	5 x 96 reactions	AMB18365
	96 reactions	<u>AM1836</u>
MagMAX Viral RNA/DNA Extraction Prefilled Kit (China)	2 x 96 reactions	<u>A52990</u>
Sample extraction reagents and consumables		
Carrier RNA	500 µL	<u>4382878</u>
Magnetic Stand-96, Standard Plate	1 each	<u>AM10027</u>
Magnetic Stand-96, U-Bottom Plate	1 each	<u>AM10050</u>
Magnetic Stand, Single Tube	1 each	<u>AM10026</u>
PK Buffer for MagMAX-96 DNA Multi-Sample Kit	96 reactions	<u>4489111</u>
MagMAX CORE Glass Microbeads	100 reactions	<u>A37489</u>
MagMAX CORE Lysis Solution	50 mL	<u>A32837</u>

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Sample extraction consumables

Ordering information

Product	Format	Cat. No.
Sample extraction		
6-Tip Combs for KingFisher Duo Prime system	48 combs	<u>97003510</u>
12-Tip Combs for KingFisher Duo Prime system	50 combs	<u>97003500</u>
Combi Pack for KingFisher Duo Prime system (tip combs, plates, and elution strips)	96-sample pack	<u>97003530</u>
Elution Strips for KingFisher Duo Prime system	40 strips	<u>97003520</u>
KingFisher 96 KF Microplates (200 µL)	48 plates	<u>97002540</u>
KingFisher 96 Tip Comb for KF Magnets	100 combs	<u>97002534</u>
KingFisher Flex 24 Deep-Well Magnetic Head	1 head	<u>24074440</u>
KingFisher Flex 24 Deep-Well Plates	50 plates	<u>95040480</u>
KingFisher Flex 24 Deep-Well Tip Combs and Plates	50 combs/plates	<u>97002610</u>
KingFisher Flex 96 Deep-Well Magnetic Head	1 head	24074430
KingFisher Flex Microtiter Deep-Well 96 Plates	50 plates	<u>95040460</u>
KingFisher mL Combi Pack (tip combs and tubes)	240-sample pack	<u>97002141</u>
KingFisher mL Tip Combs	800 combs	<u>97002111</u>
KingFisher mL Tubes	900 tubes	<u>97002121</u>

Master mixes

Ordering information

Product	Format	Cat. No.
	100 reactions	<u>A57081</u>
VetMAX Fast Multiplex Master Mix, with ROX	500 reactions	<u>A57305</u>
	1,000 reactions	<u>A57306</u>
	100 reactions	<u>AM1005</u>
gPath-ID One-Step RT-PCR Reagents	500 reactions	4387424
	1,000 reactions	4387391
	100 reactions	<u>A44810</u>
Detection Enhancer	500 reactions	<u>A44941</u>
	1,000 reactions	<u>A44811</u>
	100 reactions	4442135
ath-ID Multiplex One-Step RT-PCR Kit	500 reactions	4442136
	1,000 reactions	4442137
	100 reactions	4388643
ath-ID qPCR Master Mix	500 reactions	4388644
etMAX-Plus Multiplex One-Step RT-PCR Kit	100 reactions	4415330
etMAX-Plus RT-PCR Kit	100 reactions	4415328
/etMAX-Plus qPCR Master Mix	100 reactions	4415327

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Internal positive controls (IPCs)

Ordering information

Product	Format	Cat. No.
VetMAX Xeno Internal Positive Control RNA	100 reactions	<u>A29763</u>
Velviax Xeno Internal Positive Control Riva	500 reactions	<u>A29761</u>
VetMAX Xeno Internal Positive Control DNA	100 reactions	<u>A29764</u>
	500 reactions	A29762
VetMAN/ Vere leternel Desition Control 117 Access	100 reactions	<u>A29766</u>
VetMAX Xeno Internal Positive Control, LIZ Assay	500 reactions	<u>A29768</u>
VetMAN/ Vere leternel Desition Control M/C Assess	100 reactions	<u>A29765</u>
VetMAX Xeno Internal Positive Control, VIC Assay	500 reactions	A29767

For Laboratory Use Including Veterinary and Environmental Uses Only.

Diagnostic testing solutions

Our comprehensive range of diagnostic testing solutions are designed to address diverse needs and help ensure accurate and efficient diagnoses in animals.

Ruminant-bovine/ovine/caprine

Ordering information

Pathogen/target	Product	Technology	Format	Cat. No.
Abortive/reproductive pathoge	ns			
Anaplasma phagocytophilum, bovine herpesvirus type 4, Campylobacter fetus, Chlamydophila spp., Coxiella burnetii, Listeria monocytogenes, pathogenic Leptospira spp., Salmonella spp.	VetMAX Ruminant Abortion Screening Kit Multiplex Detection	PCR	25 reactions	SARP
Bluetongue virus (BTV)	VetMAX European BTV Typing Kit	PCR	8 x 50 tests	BTVEUG
Bluetongue virus 1 (BTV1)	VetMAX BTV1 IAH Typing Kit	PCR	50 reactions	BTV1GIAH50
Bluetongue virus 4 (BTV4)	VetMAX BTV4 IAH Typing Kit	PCR	50 reactions	BTV4GIAH50
Bluetongue virus 8 (BTV8)	VetMAX BTV8 IAH Typing Kit	PCR	50 reactions	BTV8GIAH50
Bovine herpesvirus type 1 (BHV-1)	PrioCHECK BHV-1-GB Kit	ELISA	5 x 96-well plates	<u>7610359</u>
	PrioCHECK Ruminant BVD & BD Ab Milk Kit	ELISA	5 x 96-well plates	BVDAL5
	PrioCHECK Ruminant BVD p80 Ab Serum & Milk Kit	ELISA	5 x 96-well plates	BVDIL105
Bovine viral diarrhea virus (BVDV)	PrioCHECK Bovine BVDV Ab Plate Kit	ELISA	5 x 96-well plates	<u>7588940</u>
	PrioCHECK Bovine BVDV Plfocus Ag Strip Kit	ELISA	900 samples	7610140
	VetMAX BVDV 4ALL Kit	PCR	100 reactions	BVD4ALL
Brucella abortus and Brucella	PrioCHECK Brucella Antibody 2.0 ELISA Kit, strip	ELISA	5 x 96-well plates	<u>7610700</u>
melitensis	PrioCHECK Brucella Antibody 2.0 ELISA Kit, solid	ELISA	5 x 96-well plates	<u>7610710</u>
Campylobacter fetus	VetMAX <i>C. fetus</i> Kit	PCR	50 reactions	CFP50
Chlamydophila spp.	VetMAX Chlamydophila spp. Kit	PCR	50 reactions	CHLP50
	PrioCHECK Ruminant	ELISA	2 x 96-well plates	ELISACOXLS2
Coxiella burnetii	Q Fever Ab Plate Kit	ELISA	5 x 96-well plates	ELISACOXLS5
	VetMAX <i>C. burnetii</i> Absolute Quant Kit	PCR	100 reactions	FQPAQ
Coxiella burnetii, Chlamydophila spp.	VetMAX C. burnetii & Chlamydophila spp. Kit	PCR	100 reactions	TFQQCHP
Lantaanira hardia	PrioCHECK L. hardjo Ab Strip Kit	PCR	5 x 96-well plates	<u>7442080</u>
Leptospira hardjo	PrioCHECK L. hardjo Ab Plate Kit	ELISA	50 x 96-well plates	<u>7442090</u>
Neospora caninum	VetMAX Neospora caninum Kit	PCR	50 reactions	NEOSP
Salmonella dublin	PrioCHECK S. dublin Ab Strip Kit	ELISA	5 x 96-well plates	<u>7610640</u>
Salmonella dublin and S. typhimurium	PrioCHECK Bovine Salmonella Ab Strip Kit	ELISA	5 x 96-well plates	7610620
Schmallenberg virus	VetMAX Schmallenberg Virus Kit	PCR	50 reactions	SBVS50
Toxoplasma gondii	VetMAX T. gondii Kit	PCR	50 reactions	<u>TXP50</u>

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Ruminant-bovine/ovine/caprine (continued)

Ordering information

Pathogen/target	Product	Technology	Format	Cat. No.
Bovine mastis				
Staphylococcus aureus,	VetMAX MastiType Micro4 Kit	PCR	100 reactions	<u>A39235</u>
Streptococcus agalactiae, Mycoplasma bovis, Streptococcus uberis	VetMAX MastiType Micro4 Combo Kit (MagMAX CORE Nucleic Acid Purification Kit with Mastitis and Panbacteria Module, A40289 + A39235)	PCR	100 reactions	<u>A40292</u>
Staphylococcus aureus, Staphylococcus spp. (including	VetMAX MastiType Multi Kit	PCR	100 reactions	<u>A39227</u>
all major coagulases spp. (including staphylococci), Streptococcus agalactiae, Streptococcus dysgalactiae, Streptococcus uberis, Escherichia coli, Enterococcus spp. (including E. faecalis and E. faecium), Klebsiella oxytoca (and/ or K. pneumoniae), Serratia marcescens, Corynebacterium bovis, Trueperella pyogenes and/or Peptoniphilus indolicus, Staphylococcal β -lactamase gene (penicillin-resistance gene), Mycoplasma bovis, Mycoplasma spp., yeast, Prototheca spp. Staphylococcus aureus,	VetMAX MastiType Multi Combo Kit (MagMAX CORE Nucleic Acid Purification Kit with Mastitis and Panbacteria Module, A40289 + A39227) VetMAX MastiType Myco8 Kit	PCR	100 reactions	<u>A40290</u> A39236
Streptococcus agalactiae,		FOR	Too reactions	<u>A00200</u>
Mycoplasma bovis, Mycoplasma spp., Mycoplasma alkalescens, Mycoplasma bovigenitalium, Mycoplasma californicum, Mycoplasma canadense	VetMAX MastiType Myco8 Combo Kit (MagMAX CORE Nucleic Acid Purification Kit with Mastitis and Panbacteria Module, A40289 + A39236)	PCR	100 reactions	<u>A40291</u>
Bovine tuberculosis				
	BOVIGAM 2G TB Kit	ELISA	10 x 96-well plates	<u>63330</u>
	BOVIGAM TB Kit	ELISA	10 x 96-well plates	<u>63320</u>
		ELISA	30 x 96-well plates	<u>63326</u>
	BOVIGAM PC-EC Stimulating Antigen (lyophilized)	ELISA	120 samples	<u>7600100</u>
Mycobacterium bovis	BOVIGAM PC-HP Stimulating Antigen (lyophilized)	ELISA	120 samples	<u>7600105</u>
	BOVIGAM Pokeweed Mitogen	ELISA	3.2 mg	<u>5108777</u>
	BOVIGAM Tuberculin PPD Stimulating Antigen, bovine	ELISA	5 mL; 30,000 IU/mL	7600060
	BOVIGAM Tuberculin PPD Stimulating Antigen, avian	ELISA	5 mL; 25,000 IU/mL	7600065
<i>Mycobacterium tuberculosis</i> complex	VetMAX M. Tuberculosis Complex Real-Time PCR Kit	PCR	100 reactions	MTBC

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Ruminant-bovine/ovine/caprine (continued)

Ordering information

Pathogen/target	Product	Technology	Format	Cat. No.		
Abortive/reproductive pathogens						
Bluetongue virus (BTV)	VetMAX BTV NS3 All Genotypes Kit	PCR	100 reactions	BTVNS3		
Bovine herpesvirus type 4 (BHV-4)	VetMAX BHV Type 4 Kit	PCR	50 reactions	<u>BHV450</u>		
Bovine viral diarrhea virus	VetMAX BVDV Screening Kit	PCR	100 reactions	<u>B12S</u>		
(BVDV)	VetMAX-Gold BVDV PI Detection Kit	PCR	100 reactions	<u>4413938</u>		
Coxiella burnetii	VetMAX <i>C. burnetii</i> Feces Kit	PCR	100 reactions	FQPE		
Tritrichomonas foetus	VetMAX-Gold Trich Detection Kit	PCR	100 reactions	4483869		
Bovine mastitis	'		'			
Mycoplasma bovis	VetMAX <i>M. bovis</i> Kit	PCR	50 reactions	MPBO50		
Bovine tuberculosis						
Mycobacterium bovis	BOVIGAM <i>Mycobacterium bovis</i> Gamma Interferon Test System für Rinder (Germany)	ELISA	10 x 96-well plates; incl. 2 x PPD and 1 x PWM	7610910		
Foot-and-mouth disease vir	us (FMDV)					
	PrioCHECK FMDV NS Antibody ELISA Kit, strip plates	ELISA	5 x 96-well plates	<u>7610770</u>		
	PrioCHECK FMDV NS Antibody ELISA Kit, solid plates (Brazil)	ELISA	5 x 96-well plates	7630120		
		ELISA	10 x 96-well plates	<u>7610760</u>		
	PrioCHECK FMDV NS Antibody ELISA Kit, solid	ELISA	5 x 96-well plates	7610440		
Foot-and-mouth disease virus	PrioCHECK FMDV NS STP Antibody ELISA Kit, strip plates (Brazil)	ELISA	5 x 96-well plates	7630130		
(FMDV)	PrioCHECK FMDV Type A Antibody ELISA Kit, strip	ELISA	5 x 96-well plates	7610850		
	PrioCHECK FMDV Type O Antibody ELISA Kit, strip	ELISA	5 x 96-well plates	7610420		
	PrioCHECK FMDV Type Asia 1 Antibody ELISA Kit, strip	ELISA	5 x 96-well plates	7610870		
	PrioCHECK FMDV NS Antibody ELISA Kit, strip plates (US)	ELISA	5 x 96-well plates	<u>7630140</u>		

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Ruminant-bovine/ovine/caprine (continued)

Ordering information

Pathogen/target	Product	Technology	Format	Cat. No.		
Intestinal pathogens						
Coronavirus spp., rotavirus	VetMAX Ruminant Rotavirus & Coronavirus Kit	PCR	50 reactions	RRC50		
Mycobacterium avium subsp.	PrioCHECK MAP Ab 2.0 Plate Kit	ELISA	5 x 96-well plates	<u>63325</u>		
paratuberculosis (MAP)—	VetMAX M. paratuberculosis 2.0 Kit	PCR	100 reactions	<u>MPTSA</u>		
Johne's disease	VetMAX MAP IS900-F57 Kit	PCR	100 reactions	TMPT		
Mycobacterium avium subsp. paratuberculosis (MAP)— Johne's disease	VetMAX-Gold MAP Detection Kit	PCR	100 reactions	<u>A29809</u>		
Pasteurella multocida	VetMAX P. multocida Toxinogenic Kit		50 reactions	PMTP50		
Respiratory pathogens	Respiratory pathogens					
Bovine respiratory syncytial virus (BRSV)	VetMAX BRSV PI3 Kit	PCR	50 reactions	TRSVPI350		
Coronavirus spp., <i>H. somni,</i> <i>M. bovis, M. haemolytica, P. multocida</i> , Pl3, respiratory syncytial virus (RSV)	VetMAX Ruminant Respiratory Screening Kit	PCR	25 reactions	<u>SRPR</u>		
Other pathogens						
Caprine arthritis encephalitis virus (CAEV)	PrioCHECK MAEDI-VISNA & CAEV Ab Serum Kit (France)	ELISA	5 x 96-well plates	VETCAEV5		
Epizootic hemorrhagic disease virus (EHDV)	VetMAX EHDV Kit	PCR	50 reactions	EHDV50		
<i>Mycoplasma agalactiae</i> and <i>M. mycoides</i>	VetMAX <i>M. agalactiae</i> & <i>M. mycoides</i> Kit	PCR	50 reactions	TMYCAS50		
Peste des petits ruminants virus	VetMAX Peste des Petits Ruminants Virus Kit	PCR	50 reactions	PPRP50		

Porcine

Ordering information

Pathogen/target	Product	Technology	Format	Cat. No.	
Aujeszky's disease or pseudorabies					
	PrioCHECK PRV gE 2.0 Antibody ELISA Kit	ELISA	5 x 96-well plates	<u>7589010</u>	
Pseudorabies virus gB and gE	PrioCHECK PRV gB Antibody ELISA Kit	ELISA	5 x 96-well plates	<u>7589100</u>	
	PrioCHECK PRV gB Antibody ELISA Kit (Brazil)	ELISA	5 x 96-well plates	<u>7589130</u>	
Classical swine fever					
	PrioCHECK CSFV Ab 2.0 Kit (Brazil)	ELISA	5 x 96-well plates	<u>7630100</u>	
Classical swine fever virus (CSFV)	PrioCHECK CSFV Ab ELISA Kit, solid	ELISA	5 x 96-well plates	<u>7610046</u>	
	PrioCHECK CSFV ERNS Ab Kit, strip	ELISA	5 x 96-well plates	<u>7610370</u>	
	PrioCHECK Porcine CSFV Ab 2.0 Kit, strip	ELISA	5 x 96-well plates	<u>7610600</u>	

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Porcine (continued)

Ordering information

Pathogen/target	Product	Technology	Format	Cat. No.
Foot-and-mouth disease vir	us (FMDV)			
	PrioCHECK FMDV NS Antibody ELISA Kit, strip plates	ELISA	5 x 96-well plates	<u>7610770</u>
	PrioCHECK FMDV NS 5PL SOL (450 samples) solid (Brazil)	ELISA	5 x 96-well plates	7630120
	PrioCHECK FMDV NS	ELISA	10 x 96-well plates	<u>7610760</u>
	Antibody ELISA Kit, solid	ELISA	5 x 96-well plates	<u>7610440</u>
Foot-and-mouth disease virus (FMDV)	PrioCHECK FMDV Type A Kit (450 sample strips)	ELISA	5 x 96-well plates	7610850
· · ·	PrioCHECK FMDV Type O Antibody ELISA Kit, strip	ELISA	5 x 96-well plates	7610420
	PrioCHECK FMDV Type Asia 1 (450 sample strips)	ELISA	5 x 96-well plates	<u>7610870</u>
	PrioCHECK FMDV NS STP (450 sample strips) (Brazil)	ELISA	5 x 96-well plates	7630130
	PrioCHECK FMDV NS 5PL (450 sample strips) (US)	ELISA	5 x 96-well plates	7630140
African swine fever virus (A	SFV)			
	PrioCHECK African Swine Fever Virus AB Kit	ELISA	5 x 96-well plates	<u>A56981</u>
African swine fever virus (ASFV)	VetMAX African Swine Fever Virus Detection Kit	PCR	100 reactions	<u>A28809</u>
	VetMAX African Swine Fever Virus Detection Kit 2.0	PCR	100 reactions	<u>A57008</u>
ntestinal pathogens				
Brachyspira hyodysenteriae	VetMAX B. hyodysenteriae Kit	PCR	50 reactions	BHYO50
Meat harvest pathogens				
Mycobacterium avium subsp. avium	PrioCHECK Porcine M. avium Plate Kit, solid	ELISA	5 x 96 well plates	<u>7610720</u>
	PrioCHECK Porcine Salmonella Ab 2.0 Plate Kit	ELISA	50 x 96-well plates	<u>7610670</u>
Salmonella serogroups B, C1, and D	PrioCHECK Porcine Salmonella Ab 2.0 Strip Kit	ELISA	5 x 96-well plates	<u>7610660</u>
	PrioCHECK Porcine Salmonella Kit	ELISA	4,500 samples	<u>7610480</u>
Toxoplasma gondii	PrioCHECK Porcine Toxoplasma Ab Kit strip plates	ELISA	5 x 96-well plates	7610230
Trichinella spp.	PrioCHECK Porcine Trichinella Ab Strip Kit	ELISA	5 x 96-well plates	<u>7610150</u>
Respiratory pathogens	·			
Porcine circovirus type 2 (PCV2)	VetMAX Porcine PCV2 Quant Kit	PCR	100 reactions	QPCV
Porcine reproductive and	PrioCHECK Porcine PRRSV Ab strip Kit	ELISA	5 x 96-well plates	<u>7610880</u>
respiratory syndrome virus (PRRSV), NA and EU strains	VetMAX PRRSV EU & NA 2.0 Kit	PCR	100 reactions	<u>A35751</u>
Swine influenza virus (SIV) type A and genotypes	VetMAX Swine Influenza A-09 Kit	PCR	100 reactions	

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Porcine (continued)

Ordering information

Pathogen/target	Product	Technology	Format	Cat. No.		
Respiratory pathogens						
Porcine reproductive and respiratory syndrome virus (PRRSV), NA and EU strains	VetMAX PRRSV EU & NA 3.0 Kit	PCR	100 reactions	<u>A57016</u>		
	VetMAX Swine Influenza A-09 Kit	PCR	100 reactions	INFAPSWINE		
Swine influenza virus (SIV) type A and genotypes	VetMAX-Gold SIV Detection Kit	PCR	100 reactions	<u>4415200</u>		
	VetMAX-Gold SIV Subtyping Kit	PCR	100 reactions	<u>4485541</u>		
Other pathogens						
Swine vesicular disease virus (SVDV)	PrioCHECK Porcine SVDV Ab Kit (440 sample strips)	ELISA	5 x 96-well plates	7610205		
Porcine parvovirus	VetMAX Porcine Parvovirus Kit	PCR	50 reactions	PPVP50		

Avian

Ordering information

Pathogen/target	Product	Technology	Format	Cat. No.
Avian influenza type A	VetMAX-Gold AIV Detection Kit	PCR	100 reactions	<u>4485261</u>
Avian mycoplasmas (Mycoplasma gallisepticum and Mycoplasma synoviae)	VetMAX M. gallisepticum & M. synoviae Kit	PCR	100 reactions	MMAP
Newcastle disease virus (NDV)	VetMAX NDV Kit	PCR	100 reactions	NDV
Avian metapneumovirus	VetMAX Avian Metapneumovirus Kit	PCR	50 reactions	APVP50

Other species

Ordering information

Pathogen/target	Product	Technology	Format	Cat. No.
Anaplasma phagocytophilum	VetMAX A. phagocytophilum Kit	PCR	50 reactions	ANAP50
Chlamydophila spp.	VetMAX Chlamydophila spp. Exogenous IPC Kit	PCR	50 reactions	CHLPEXO50
Feline coronavirus (FCoV)	VetMAX FIP Dual IPC Kit	PCR	50 reactions	PIFP50
Mycobacterium tuberculosis	Primagam Non-Human Primate <i>M. tuberculosis</i> Interferon-Gamma Kit	ELISA	30 reactions	<u>63311</u>
Salmonella enterica spp.	VetMAX S. enterica spp. Kit	PCR	100 reactions	SALMSPP

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Tuberculosis solutions

Ordering information

Pathogen/target	Product	Technology	Format	Cat. No.		
Tuberculosis—skin test reagents						
	Bovine Tuberculin PPD, 2 mL	Skin test	40-vial box (800 doses)	A49396		
Mycobacterium	Bovine Tuberculin PPD, 5 mL	Skin test	20-vial box (1,000 doses)	A49400		
	Avian Tuberculin PPD, 2 mL	Skin test	40-vial box (800 doses)	A49432		
tuberculosis complex	Avian Tuberculin PPD, 5 mL	Skin test	20-vial box (1,000 doses)	A49414		
	Tuberculin PPD Kit, 2 mL (20 + 20 vials)	Skin test	20 avian and 20 bovine vials (400 doses each)	A49422		
	Tuberculin PPD Kit, 5 mL (10 + 10 vials)	Skin test	10 avian and 10 bovine vials (500 doses each)	A49425		

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Research use solutions

Our research use solutions are specifically designed for animal health laboratories seeking accurate and reliable data for their research and development endeavors.

Ruminant-bovine/ovine/caprine

Ordering information

Pathogen/target	Product	Technology	Format	Cat. No.		
Research use only (RUO) products						
Bovine herpesvirus type 1 (BHV-1), infectious bovine rhinotracheitis (IBR)	VetMAX IBR/BHV-1 Reagents	PCR	100 reactions	<u>4415203</u>		
Tritziahamanaa faatua	T. foetus Reagents TAMUC	PCR	100 reactions	<u>A51086</u>		
Tritrichomonas foetus	T. foetus Controls TAMUC	PCR	100 reactions	<u>A51087</u>		
	Foot and Mouth Disease Reagent	PCR	100 reactions	4486952		
Foot-and-mouth disease virus (FMDV)	PrioCHECK FMD IPC Basic Kit	ELISA	1 kit	<u>7610820</u>		

Porcine

Ordering information

Pathogen/target	Product	Technology	Format	Cat. No.
ntestinal pathogens				
Potovinuo A. Potovinuo P. Potovinuo C.	VetMAX Rotavirus A/B/C Reagents	PCR	100 reactions	<u>A57449</u>
Rotavirus A, Rotavirus B, Rotavirus C	VetMAX Rotavirus A/B/C Controls	PCR	100 reactions	<u>A57451</u>
Porcine epidemic diarrhea virus (PEDV),	VetMAX Swine Enteric Panel (TGEV, PEDV, PRV-A)	PCR	100 reactions	<u>4486975</u>
transmissible gastroenteritis virus (TGEV), pseudorabies virus (PRV-A)	VetMAX PEDV/TGEV Multiplex	PCR	100 reactions	4486979
	VetMAX B. HYO Reagents	PCR	100 reactions	A56661
Brachyspira hyodysenteriae	VetMAX B. HYO Controls	PCR	100 reactions	<u>A56663</u>
Foot-and-mouth disease virus (FMDV)				
Foot-and-mouth disease virus (FMDV)	PrioCHECK FMD IPC Basic Kit	ELISA	1 kit	<u>7610820</u>
	DCA—Buffers CBTS (China)	ELISA	1 box	A54443
African swine fever virus (ASFV)	DCA-Buffers PNS (China)	ELISA	1 box	A54444
	DCA-Test Plate (China)	ELISA	100 reactions	A54445
Weat harvest pathogens				
T ' - 1 ' 11	PrioCHECK Trichinella AAD 10 ASY 1,000 individual animals	Artificial digestion	10 assays	<u>7620030</u>
<i>Trichinella</i> spp.	PrioCHECK Trichinella AAD Bulk 400,000 individual animals	Artificial digestion	4,000 assays	<u>7620040</u>
Other RUO products	'	1		
Classical swine fever virus (CSFV)	VetMAX Classical Swine Fever Reagents	PCR	100 reactions	<u>4486946</u>
Foot-and-mouth disease virus (FMDV)	Foot and Mouth Disease Reagent	PCR	100 reactions	4486952
_awsonia intracellularis	VetMAX L. intracellularis Reagent	PCR	100 reactions	4486958
	VetMAX M. hyopneumoniae Control	PCR	10 reactions	<u>4415198</u>
Mycoplasma hyopneumoniae	VetMAX <i>M. hyopneumoniae</i> Reagents, Applied Biosystems Design	PCR	100 reactions	<u>4415217</u>
Porcine circovirus type 2 (PCV2)	VetMAX Porcine Circovirus-2 Reagent	PCR	100 reactions	4486961
	VetMAX PRRSV 3.0 Reagents	PCR	100 reactions	A52576
Porcine reproductive and respiratory	VetMAX PRRSV 3.0 Controls	PCR	10 reactions	<u>A53170</u>
syndrome virus (PRRSV), NA and EU strains	VetMAX PRRSV 3.0 MEX Reagents	PCR	100 reactions	A54571
	VetMAX PRRSV 3.0 MEX Controls	PCR	10 reactions	A54574

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Research use solutions (continued)

Aquaculture

Ordering information

Pathogen/target	Product	Technology	Format	Cat. No.
Fish RUO products				
Infectious salmon anaemia virus (ISAV)	VetMAX Infectious Salmon Anaemia Virus (ISAV) Reagent	PCR	100 reactions	<u>4486956</u>
Shrimp RUO products				
IHHNV, white spot syndrome virus (WSSV)	VetMAX Shrimp IHHN & WSSV Reagent	PCR	100 reactions	<u>4486969</u>
Infectious myonecrosis virus (IMNV)	VetMAX Infectious Myonecrosis Virus Reagent	PCR	100 reactions	<u>4486968</u>
YHV, TSV, IMNV	VetMAX Shrimp YH, TS & IMN Reagent	PCR	100 reactions	<u>4486970</u>

Avian

Ordering information

Pathogen/target	Product	Technology	Format	Cat. No.	
Research use only (RUO) products					
Avian mycoplasmas (Mycoplasma gallisepticum and Mycoplasma synoviae)	VetMAX Mycoplasma Gallisepticum/Synoviae Reagent	PCR	100 reactions	<u>4486959</u>	
	VetMAX NDV Reagent	PCR	100 reactions	4406874	
Newcastle disease virus (NDV)	VetMAX NDV and Xeno RNA Controls	PCR	1 kit	<u>4406875</u>	

For Research Use Only. Not for use in diagnostic procedures.

Food and environmental solutions

Our food and environmental testing solutions are designed to support the highest standards of safety and quality in animal health products.

Porcine

Ordering information

Pathogen/target	Product	Technology	Format	Cat. No.
Intestinal pathogens				
Porcine epidemic diarrhea virus (PEDV), transmissible gastroenteritis virus (TGEV), swine delta coronavirus (SDCoV)	VetMAX PEDV/TGEV/SDCoV Kit	PCR	100 reactions	<u>A33402</u>

For Testing of Food and Environmental Samples Only.

Services

Our dedicated service team is ready to assist you with any inquiries or concerns regarding animal health solutions.

Customer support Ordering information

Product	Duration	Cat. No.
1-Day On-Site Customer Training	1 day	A25784
1-Day Customer Training at Thermo Fisher Scientific	1 day	A25785
Implementation Program	4 days	A25786



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