



Swine Product List

PCR and ELISA tests for the diagnosis
of major infectious swine diseases



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With you at every step

INNOVATIVE DIAGNOSTICS

We help to protect both human health and the global food supply by offering diagnostic tests to detect zoonotic diseases in humans and animals, and veterinary diseases in farm animals.



MOLECULAR BIOLOGY



We offer a complete solution for molecular diagnostics from sample pre-treatment to final results. Our range for molecular biology includes extraction robots, nucleic acid purification kits using spin columns or magnetic beads, and ready-to-use amplification kits.

SEROLOGY



Our immunodiagnostic kits include all the necessary reagents for the analysis of serum, plasma, meat juice or milk samples. Tests are standardized to detect national and international reference sera, and show innovation through simplified test protocols, ready-to-use reagents, and improved test performance.



The veterinary range of Innovative Diagnostics

Our veterinary range for the control of infectious diseases in farm animals is marketed under the brand name IDvet.

With you at every step

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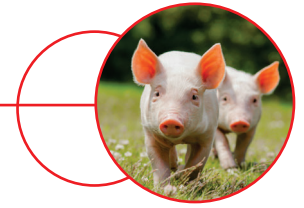
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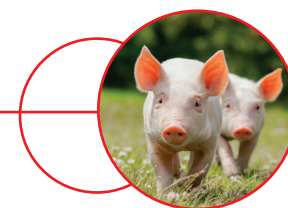
PORCINE DIAGNOSTIC KITS



REAL-TIME PCR KITS

DISEASE / PATHOGEN	PRODUCT NAME	METHOD	PRODUCT CODE	NUMBER OF SAMPLES
African Swine Fever (ASF)	ID Gene™ African Swine Fever Duplex Liquid and freeze-dried formats available <i>FLI Zul.-Nr: FLI-C 040</i>	qPCR - Duplex - Qualitative	IDASF-100	100
			IDASF-50	50
	ID Gene™ African Swine Fever Triplex <i>FLI Zul.-Nr: FLI-C 111</i>	qPCR - Triplex - Qualitative	IDASFTRI-100	100
			IDASFTRI-50	50
	Freeze-dried positive extraction control for use with the liquid format of the kit	To be extracted	PEC-ASF	550 µL - 10 samples
Porcine Reproductive and Respiratory Syndrome (PRRS)	ID Gene™ PRRSV Triplex	qPCR - Triplex - Qualitative	IDPRRSV-100	100
			IDPRRSV-50	50
	Freeze-dried positive extraction control	To be extracted	PEC-PRRSV	550 µL - 10 samples
Tuberculosis	ID Gene™ Mycobacterium tuberculosis complex Duplex	qPCR - Duplex - Qualitative	IDTUB-100	100
			IDTUB-50	50
	Freeze-dried positive extraction control	To be extracted	PEC-TUB	550 µL - 10 samples

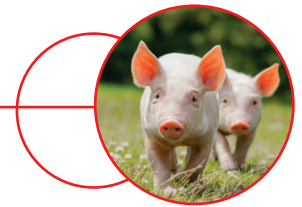
SWINE DIAGNOSTIC KITS



IMMUNODIAGNOSTICS

DISEASE / PATHOGEN	PRODUCT NAME	METHOD	PRODUCT CODE	FORMAT	REACTIONS
<i>Actinobacillus pleuropneumoniae</i> (APP)	ID Screen® APP Screening Indirect (serotypes 1 through 12)	Indirect ELISA	APPS-2P	2 plates	192
			APPS-10P	10 plates	960
	ID Screen® APP 1-9-11 Indirect	Indirect ELISA	APPS1-9-11-2P	2 plates	192
	Positive freeze-dried porcine serum		MRI-APP-1-9-11	0.25 ml	
	ID Screen® APP 2 Indirect	Indirect ELISA	APPS2-2P	2 plates	192
	Positive freeze-dried porcine serum		MRI-APP-2	0.25 ml	
	ID Screen® APP 3-6-8 Indirect	Indirect ELISA	APPS3-6-8-2P	2 plates	192
	Positive freeze-dried porcine serum		MRI-APP-3-6-8	0.25 ml	
	ID Screen® APP 4-7 Indirect	Indirect ELISA	APPS4-7-2P	2 plates	192
	Positive freeze-dried porcine serum		MRI-APP-4-7	0.25 ml	
	ID Screen® APP 5 Indirect	Indirect ELISA	APPS5-2P	2 plates	192
	ID Screen® APP 10 Indirect	Indirect ELISA	APPS10-2P	2 plates	192
	Positive freeze-dried porcine serum		MRI-APP-10	0.25 ml	
	ID Screen® APP 12 Indirect	Indirect ELISA	APPS12-2P	2 plates	192
	Positive freeze-dried porcine serum		MRI-APP-12	0.25 ml	
Negative freeze-dried porcine serum (for use with all APP ELISAs)		MRINEG-APP	0.5 ml		
African Swine Fever (ASF)	ID Screen® African Swine Fever Competition <i>FLI Zul.-Nr: FLI-C 057</i>	Competitive ELISA	ASFC-2P	2 plates	192
			ASFC-5P	5 plates	480
	ID Screen® African Swine Fever Indirect - Screening test <i>FLI Zul.-Nr: FLI-B 655</i>	Indirect ELISA	ASFS-2P	2 plates	192
			ASFS-5P	5 plates	480
	ID Screen® African Swine Fever Indirect - Confirmation test	Indirect ELISA Biwell format	ASFB-5P	5 plates	240
	ID Screen® ASF Oral Fluids	Indirect ELISA Biwell format	ASFOFB-2P	2 plates	96
Positive freeze-dried porcine serum		MRI-ASF	0.5 ml		
Aujeszky's Disease (ADV) / Pseudorabies Virus (PRV)	ID Screen® Aujeszky gB Competition <i>FLI Zul.-Nr: FLI-B 526</i>	Competitive ELISA	AUJESZKYGB-5P	5 plates	480
	Positive freeze-dried serum from a vaccinated pig		MRI-AUJGB	1 ml	
	ID Screen® Aujeszky gE Competition	Competitive ELISA	AUJESZKYGE-5P	5 plates	480
			AUJESZKYGE-10P	10 plates	960
	Positive freeze-dried serum from a naturally-infected pig		MRI-AUJGE	1 ml	
Negative freeze-dried porcine serum for use with Aujeszky gB and gE ELISAs		MRINEG-AUJ	1 ml		

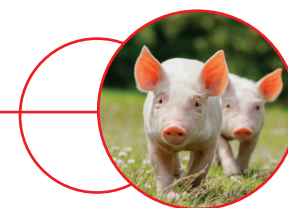
SWINE DIAGNOSTIC KITS



IMMUNODIAGNOSTICS

DISEASE / PATHOGEN	PRODUCT NAME	METHOD	PRODUCT CODE	FORMAT	REACTIONS
Brucellosis	ID Screen® Brucellosis Serum Indirect Multi-species	Indirect ELISA	BRUS-MS-5P	5 plates	480
			BRUS-MS-10P	10 plates	960
	ID Screen® Brucella suis Indirect	Indirect ELISA Biwell format	BRUSUISB-2P	2 plates	96
			BRUSUISB-5P	5 plates	240
	Positive freeze-dried porcine serum		MRI-BRU-SUIS	0.5 ml	
	Brucella suis false positive freeze-dried porcine serum		MRI-BRU-SUIS-FP	1 ml	
Negative freeze-dried porcine serum		MRINEG-BRU-SUIS	1 ml		
Classical Swine Fever (CSF)	ID Screen® Classical Swine Fever E2 Competition <small>FLI Zul.-Nr: FLI-B 530</small>	Competitive ELISA	CSFE2C-5P	5 plates	480
	Positive freeze-dried porcine serum		MRI-CSFE2	1 ml	
Foot and Mouth Disease (FMD)	ID Screen® FMD NSP Competition	Competitive ELISA	FMDNSPC-5P	5 plates	480
			FMDNSPC-10P	10 plates	960
	ID Screen® FMD Type O Competition	Competitive ELISA	FMDOC-5P	5 plates	480
			FMDOC-10P	10 plates	960
	ID Screen® FMD Type Asia1 Competition	Competitive ELISA	FMDASIAC-5P	5 plates	480
			FMDASIAC-10P	10 plates	960
Hepatitis E	ID Screen® Hepatitis E Indirect Multi-species	Indirect ELISA Biwell format	HEVB-MS-4P	4 plates	192
	Positive freeze-dried porcine serum		MRI-HEV	1 ml	
Influenza A	ID Screen® Influenza A Antibody Competition Multi-species <small>FLI Zul.-Nr: FLI-B 438</small>	Competitive ELISA	FLUACA-2P	2 plates	192
			FLUACA-5P	5 plates	480
			FLUACA-10P	10 plates	960
	ID Screen® Influenza A Nucleoprotein Swine Indirect	Indirect ELISA	FLUNPS-SW-5P	5 plates	480
			FLUNPS-SW-10P	10 plates	960
<i>Mycobacterium avium</i>	ID Screen® Mycobacterium avium Multi-species	Indirect ELISA	MA-MS-4P	4 plates	384
	Positive freeze-dried porcine serum		MRI-MA	1 ml	
Porcine Tuberculosis (caused by <i>Mycobacterium bovis</i>)	ID Screen® Porcine Tuberculosis Indirect - NEW	Indirect ELISA	TBSWINES-2P	2 plates	192
			TBSWINES-5P	5 plates	480
	Freeze-dried <i>Mycobacterium bovis</i> positive serum		MRI-TBSWINE	0.5 ml	
<i>Mycoplasma hyopneumoniae</i>	ID Screen® Mycoplasma hyopneumoniae Competition	Competitive ELISA	MHYOPC-2P	2 plates	192
			MHYOPC-5P	5 plates	480
			MHYOPC-10P	10 plates	960
	Positive freeze-dried porcine serum		MRI-MHYOP	1 ml	
Porcine Epidemic Diarrhea Virus (PEDV)	ID Screen® PEDV Indirect	Indirect ELISA	PEDVS-5P	5 plates	480
Porcine Reproductive and Respiratory Syndrome (PRRS)	ID Screen® PRRS Indirect	Indirect ELISA	PRRSS-5P	5 plates	480
	Positive freeze-dried porcine serum		MRI-PRRS-EU/US	0.5 ml	

SWINE DIAGNOSTIC KITS



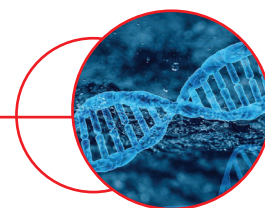
IMMUNODIAGNOSTICS

DISEASE / PATHOGEN	PRODUCT NAME	METHOD	PRODUCT CODE	FORMAT	REACTIONS
Swine Vesicular Disease (SVD)	ID Screen® Swine Vesicular Disease Competition	Competitive ELISA	SVDC-4P	4 plates	384
	Positive freeze-dried porcine serum		MRI-SVD	0.5 ml	
Toxoplasmosis	ID Screen® Toxoplasmosis Indirect Multi-species	Indirect ELISA	TOXOS-MS-2P	2 plates	192
	Positive freeze-dried porcine serum		MRI-TOXO	1 ml	
	Negative freeze-dried porcine serum		MRINEG-TOXO	0.5 ml	
Trichinellosis	ID Screen® Trichinella Indirect Multi-species <i>FLI Zul.-Nr: FLI-B 527</i>	Indirect ELISA	TRICHIS-MS-2P	2 plates	192
	Positive freeze-dried porcine serum		MRI-TRICHI	1 ml	
	Negative freeze-dried porcine serum		MRINEG-TRICHI	1 ml	
Various Porcine Diseases (Consult us)	Negative freeze-dried porcine serum		MRINEG-PORC	1 ml	

COMPLEMENT FIXATION TEST REAGENTS

DISEASE / PATHOGEN	PRODUCT NAME	METHOD	PRODUCT CODE	FORMAT	
Various pathogens (consult us)	Freeze-dried Guinea Pig Complement	CFT	CPLT-2X5ML	2 x 5 ml	
	Haemolytic serum	CFT	HS	2 ml	
	Complement Fixation Test Buffer	CFT	CFTB-4L	4 vials of 50 mL (concentrated 20x)	4 L

OUR EXTRACTION SOLUTIONS



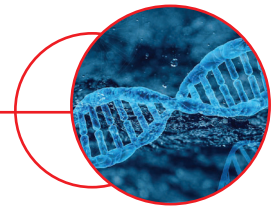
SAMPLE PREPARATION/ DIRECT LYSIS KITS

PATHOGEN	PRODUCT NAME	DESCRIPTION	PRODUCT CODE	FORMAT
Various pathogens	Direct lysis buffer	Single-tube system for rapid extraction of DNA/RNA from various matrices	DLB	500 samples

EXTRACTION KITS

METHOD	PRODUCT NAME	DESCRIPTION	PRODUCT CODE	FORMAT
Magnetic beads	ID Gene® Mag Universal Extraction Kit	Extract DNA or RNA - any pathogen, any matrix	MAG384	384 samples
	ID Gene™ Mag Fast Extraction Kit	Extract DNA or RNA - any pathogen, any matrix in 20 minutes <i>Ethanol-free</i>	MAGFAST-384	384 samples
	LYS-FAST buffer	Lysis Buffer for use with the MAGFAST kit	LYS-FAST-100	100 ml
LYS-FAST-1L			1L	
Silica columns	ID Gene™ Spin Universal Extraction Kit	Extract DNA or RNA - any pathogen, any matrix	SPIN50	50 samples
			SPIN250	250 samples

OUR EXTRACTION SOLUTIONS



EXTRACTION ROBOTS

PRODUCT NAME	DESCRIPTION	PRODUCT CODE
IDEAL™ 32	Magnetic bead extraction robot for 32 samples	IDEAL32
IDEAL™ 96	Magnetic bead extraction robot for 96 samples	IDEAL96

EXTRACTION ROBOT ACCESSORIES

ACCESSORIES	DESCRIPTION	PRODUCT CODE	FORMAT
Plastic consumables for the IDEAL™ 32 robot	Deepwell plate - U-shaped - 2 ml	IDWELL-32A	50 x 16 samples
	Plastic protection tips for magnetic rods	IDTIP-32A	200 x 16 samples
Plastic consumables for the IDEAL™ 96 robot	Plastic kit extract - 96 Including 4 plastic combos 1 combo = 1 tip comb -4 deep well plates- 1 Elution plate	KITEXTR-96	4 x 96 samples
	96-well Elution plate - 200 µl	IDELU96	60 x 96 samples
	96-well Deepwell plate - V-shape - 2 ml	IDWELL96	60 x 96 samples
	Plastic tip combs	IDTIP96	60 x 96 samples



IDEAL™ 32



IDEAL™ 96



SOFTWARE

IDSOF™ DATA ANALYSIS PROGRAM

Software program providing convenient, flexible and comprehensive data analysis for livestock and avian ID Screen® ELISA kits.



- + Determine titres, vaccination age and baseline values for better preventative medicine for poultry. Facilitate data analysis for other species
- + Easily share your results : OD values may be exported to other formats, such as Excel
- + Optimize lab time and plan your testing schedule: the software provides you with an overview of the different tests to be run for each sample
- + Flexible: import data from your plate reader, from Excel, or enter them manually. Collect data and edit reports from multiple work stations
- + Customize your templates and reports, and incorporate your own company information and logo.

To download or obtain the software, please contact support.software@innovative-diagnostics.com.

INSTRUMENTS

For advice regarding the choice and use of ELISA plate readers and washers, please contact info@innovative-diagnostics.com.



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