

DIAGNOSTIC REQUEST FORM SWINE



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! For shipments from EU member states: please state your tax reference number (VAT).

SAMPLING DATE

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! Please note signature on page 2!

VET CLINIC

Veterinarian

 Clinic

 Address

 Address

 Phone Fax

 E-Mail

PRODUCER

Name

 Site/Barn

 Address

 Address

 Phone Fax

 E-Mail

LAB. NUMBER OF THE VETERINARIAN

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Send Report to Veterinarian Producer
 Send Bill to Veterinarian Producer

Send copy of report to:

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CASE HISTORY

Species Tentative Diagnosis Age

History & Clinical Signs (Diarhoea, pneumoniae, CNS, post- mortem findings, etc. ...):

REQUEST SEPARATION

separate sub-request	sampling material (e.g.: feces)	labeling/ identification (e.g.: tube 1-10)	pooling of samples/ (if possible + wise) (e.g.: 1-5 / 6-10)	age group (e.g.: piglets 5th wk)	discription / comments (detailed observations / special attentions) (e.g.: watery diarrhoea, 1 week after weaning)
A
B
C
D
E

e.g.: A = faecal samples of finishers 1-5 for parameter a,b,c // B = faecal samples of flatdeck piglets 6-10 for parameter e,f,g // C = serology of blood 1-10 (sows) for X,Y,Z // D = blood 11-20 (= piglets) for serologically for Y only but 2x pools (no. 1,3,5,7,9 & 2,4,6,8,10) for PCR X.

SEROLOGY

sub-request (e.g. A, B,)

20870 APP 26550 APP (Serotype 1-12)
 20940 Aujeszky Disease (AD)
 20910 Brucellosis
 20570 Erysipelothrix rhusiopathiae
 26510 Glässerella parasuis OppA antibodies
 20930 Influenza (SIV) 26560 Influenza (SIV) Subtyping by HAI
 26520 Lawsonia intracellularis
 26570 Leptospira pathogenic (MAT)
 20880 Mycoplasma hyopneumoniae
 26530 Pasteurella multocida (Toxin) ELISA
 20890 Parvovirus (PPV)
 20950 PCV-2 (IgG/IgM)
 20900 PRRSV
 20960 Salmonella spp.
 26540 Sarcoptes scabiei var. suis IgG ELISA

Actual pricelist showing single testing prices/sample. Special conditions for monitoring routines by request.

DIAGNOSTIC PROFILE

18170 Diagnostic-Profile "Neonatal Diarrhoea"
 sub-request (e.g. A, B,)

Includes per sample (= piglet carcass/faecal sample/rectal swab*/part of the intestine):

- all Aerobic and Clostridia spp Cultures (Cl. perf. and Cl. diff.)
- sensitivity testings by Agar Diffusion Tests (ADT)
- all relevant Detection-PCRs (Coronavirus (TGEV/PEDV) and Rotavirus A&C)
- all needed Characterisation-PCRs like Type and Toxin gen typing for Cl. perf. and Cl. diff. and E.coli Virulence Gen Factors (Suckling Piglets)

Excluding:

- MIC-Testing
- Isolation of Rotavirus A (virus culture)
- Targeted sampling, if getting carcasses

*ideally taken 3 rectal swabs per sampled piglet (= 1 sample) / Cl. difficile by faecal sample or part of the intestine only

SECTION

Post-mortem examination

sub-request (e.g. A, B,)

- 22060 Targeted sampling
- 22070 Patho-anatomical reporting
- 26580 Patho-histology of¹

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26590 Immun-histology of¹

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¹ Tissue must be fresh (e.g. intestine < 2 h p.mort.) or directly Formaline fixed

PARASITOLOGY

sub-request (e.g. A, B,)

- 26640 Flotation (Investigation of worm eggs and Coccidia oocysts)

VIROLOGY

Viral culture

sub-request (e.g. A, B,)

- 26620 Isolation Rotavirus A
- 26630 Isolation Influenza A (SIV)
- Other viruses:

Comments:

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MOLEKULARBIOLOGY / PCR

PCR detection of bacteria[€]

sub-request (e.g. A, B,)

- 21720 APP Ident (screening PCR)
- 21730 Brachyspira spp.
- 26360 Brachyspira hyodys / pilosicoli
- 20180 Campylobacter spp. (C. coli, C. jejuni, C. lari)
- 20190 Chlamydia spp.
- 22180 Cryptosporidium parvum
- 26380 Erysipelothrix rhusiopathiae
- 26330 Glässerella parasuis (GPS) screening PCR
- 18120 Lawsonia intracellularis (PIA)
- 22090 Leptospira (pathogenic spp.)
- 26310 Mycoplasma hyopneumoniae
- 26320 Mycoplasma hyorhinis
- 26390 Mycoplasma hyosynoviae
- 24120 Mycoplasma suis
- 21780 Pasteurella multocida (screening PCR)
- 26340 Pasteurella multocida Toxin A*
- 22170 Shigatoxin (Stx2e) direct detection
- 20260 Salmonella spp. (incl. pre-culture enrichment)^{€€}
- 23750 Streptococcus suis (screening PCR)

PCR detection of viruses[€]

sub-request (e.g. A, B,)

- 29210 African Swine Fever (ASF)
- 20600 Coronavirus (TGE and PED)
- 20270 Influenza (SIV)
- 20740 Parvovirus (PPV)
- 26370 PCV-3
- 20240 PCV-2 (qualitative)
- 20240 PCV-2 (quantitative)!
- 26350 PRRSV (1 EU, 2 NA)
- 20250 Rotavirus (A and C)
- 24850 Teschovirus (PTV-1)

[€] Actual pricelist showing single detection PCRs prices per sample
 Rebates given for free combinable multiple detection PCR testings per sample
 *as a PCR-package (2 parameters) in connection with the Past. mult. screening-PCR only

Typings/characterisations

- 26400 APP serotyping (capsule gens)
- 26430 Glässerella parasuis serotyping (capsule gens)
- 26450 Influenza (SIV N-/H-typing)^{€€}
- 26420 PCV-2 Genotyping (a-d)^{€€}
- 26440 Sequencing of PRRSV (ORF 5)
- 26440 Sequencing of PRRSV (ORF 7)
- 26480 Sequencing of Rotavirus A (2x VP)

^{€€} These PCRs are invoiced as single detection PCRs per sample according actual pricelist. Poolings are not possible or wise.
 ! Pooling of samples not possible

Saving the isolates for autogenous vaccine production (AniVac®)? Yes No

BAKTERIOLOGY

Type of culture*

sub-request (e.g. A, B,)

- 18006 Aerobic culture

- 18850 Brachyspira spp. culture
- 26600 Clostridia spp. culture
- 10264 Enterococcei spp. culture
- 20090 Mycoplasma spp. culture
- 18260 Salmonella spp. culture
- other cultures:

Type of sensitivity testing**

- 18130 ADT
- 26610 MIC

Additional/special germ typings and characterisations

- 26410 App (APXI, APXII, APXIII) PCR
- 10266 Glässerella parasuis (GPS) virulence marker PCR
- 26340 Pasteurella multocida Toxin A PCR
- 10283 Staphylococcus hyicus virulence gene PCR
- 26500 Streptococcus suis virulence gene PCR
- 26810 Brachyspira hyodysenteriae MLST

- 24730 16S rRNA

* in the case of a positive cultural detection (isolation) standard typings and characterisations like serotype, virulence gens, toxin gens etc. are directly initiated and will be invoiced according pricelist.
 ** ADT: Agar Diffusion Test; MIC: Minimal Inhibition Concentration



! We confirm by signature that carcasses and organs have **no* origin from herds in areas subject to epidemic restrictions. (*delete as applicable)**

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Date

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Signatur of Sender