



# EXAMINATIONS SWINE

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## ●●SUBMISSION FORM

### SUBMITTER

Last name

First name

Street

Zip code/City

Phone

Fax

E-Mail

Salmonella Vet-ID

### OWNER

Last name

First name

Street

Zip code/City

UBN / CHR-No.

Phone

E-Mail

### RESULTS TO

submitter

Mail

Fax

owner

Mail

Fax

other

### INVOICE

submitter

owner

other

date of sampling: ..... total number of samples: .....

age/housing system: .....

samples:  serum/blood  EDTA-blood  feces  BALF  oral fluid  processing fluid  meat juice

smear/swab of .....  other .....

anamnesis/further analysis: .....

your internal identification no: .....

### SAMPLE IDENTIFICATION

01 ..... 11 ..... 21 .....

02 ..... 12 ..... 22 .....

03 ..... 13 ..... 23 .....

04 ..... 14 ..... 24 .....

05 ..... 15 ..... 25 .....

06 ..... 16 ..... 26 .....

07 ..... 17 ..... 27 .....

08 ..... 18 ..... 28 .....

09 ..... 19 ..... 29 .....

10 ..... 20 ..... 30 .....

You agree to our general terms and conditions which can be downloaded at: [www.vaxxinova-diagnostics.de](http://www.vaxxinova-diagnostics.de).  
If examinations cannot be fulfilled by Vaxxinova Diagnostics GmbH, you hereby agree with the transfer of the samples to a third party laboratory.

.....  
place, date

.....  
signature veterinarian

.....  
signature owner  
(if invoice to owner)

☼ Serology (antibodies)

- Actinobacillus pleuropneumoniae (APP) screening
- Actinobacillus pleuropneumoniae (APP) ApxIV
- African swine fever (ASFV)
- Aujeszky's disease
- Brucella spp. (RBT)
- Brucella spp. ELISA
- Erysipelothrix rhusiopathiae (erysipelas)  screening  titre
- Glaesserella parasuis (GPS)
- Influenza A screening
- Classical swine fever (CSFV)
- Lawsonia intracellularis
- Mycoplasma hyopneumoniae
- Porcine circovirus 2 (PCV-2) IgG titre
- Porcine circovirus 2 (PCV-2) IgG/IgM
- Porcine epidemic diarrhoea (PEDV)
- Porcine respiratory coronavirus (PRCV)
- Porcine parvovirus (PPV)
- PRRSV
- Salmonella LPS  QS-database
- Sarcoptes scabiei var. suis
- Swine vesicular disease (SVDV)
- Transmissible gastroenteritis (TGEV)
- Profile APP serotyping
- Profile Influenza A virus subtyping (HAI)
- Profile Leptospira serotyping (MAT)

☼ Clinical chemistry

- Partial blood count (EDTA blood)
- Complete blood count (EDTA blood)
- Profile metabolism (serum)
- Profile trace elements (serum)

☼ Parasitology

- Ectoparasites
- Endoparasites

☼ PCR (detection of nucleic acid)

- Actinobacillus pleuropneumoniae (APP)
- African swine fever (ASFV)
- Brachyspira hamptonii
- Brachyspira hyodysenteriae/pilosicoli
- Brachyspira intermedia
- Bordetella bronchiseptica
- Chlamydia spp.
- Clostridioides difficile
- Cystoisospora suis
- Erysipelothrix rhusiopathiae (erysipelas)
- F4, F18, Shigatoxin 2e
- Glaesserella parasuis (GPS)
- Hepatitis E (HEV)
- Influenza A  Subtyping
- Classical swine fever (CSFV)
- Lawsonia intracellularis
- Leptospira spp.
- Mycoplasma hyopneumoniae
- Mycoplasma hyorhinis
- Mycoplasma hyosynoviae
- Mycoplasma suis (EDTA-blood)
- pan Mycoplasma (all species)
- Pasteurella multocida (species, no toxin)
- Pasteurella multocida (toxA)
- Porcine circovirus 2 (PCV-2) (ct-value)
- PCV-2 genome equivalents
- PCV-2 genotypes: 2A, 2B, 2D
- PCV-2 (ORF2 sequencing)
- Porcine circovirus 3 (PCV-3)
- Porcine coronaviruses (TGEV, PEDV, delta coronavirus)
- Porcine cytomegalovirus (PCMV)
- Porcine parvovirus (PPV)
- Porcine respiratory coronavirus (PRCV)
- Porcine teschovirus/sapelovirus
- PRRSV (EU/US)
- PRRSV vaccine strains  MSD  BI
- PRRSV (ORF5 sequencing)
- Rotavirus A and C  Rotavirus B
- Salmonella enterica
- Streptococcus suis
- Swinepox (Suipoxvirus)
- Yersinia enterocolitica

☼ PCR (detection of nucleic acid)

- Profile abortion
- Profile arthritis/serositis
- Profile Brachyspira/Lawsonia
- RespiDELUXE  RespiBAK  RespiVIR
- Profil Oral-Fluid-Add-on (PCV2, PIA, GPS)
- Profile Rota-/Coronavirus
- Profile PCV-2/PCV-3

☼ Virology

- Culture Rotavirus A

☼ Bacteriology

- Bacteriological examination
- Identification of submitted isolates
- Antimicrobial susceptibility testing
- Culture for Brachyspira spp.
- Culture for Mycoplasma spp.
- Culture for Salmonella spp.
- Profile suckling piglet diarrhoea
- Profile weaner diarrhoea
- Profile fattening pig diarrhoea
- Profile urinary tract infection
- Profile edema disease
- total bacterial count (environment)

☼ Pathogen typing

- APP serotype – PCR
- C. perfringens typ. – PCR
- C. perfringens Alpha toxin – ELISA
- C. difficile typ. – PCR
- E. coli virulence marker – PCR
- GPS genotyping – PCR
- GPS virulence potential – PCR
- P. multocida toxA – PCR
- Salmonella serovar typing
- S. aureus mecA (MRSA) – PCR
- S. hyicus / chromogenes typ. – PCR
- S. suis serotype, virulence fact., pathog. pot.
- Profile GPS genotype & virulence pot.
- Fourier-Transformation-IR-Spectroscopy

☼ Pathology

- Histology