

**Health Monitoring Report – based on FELASA recommendations**

**Name and address of the breeder:** Ellegaard Göttingen Minipigs A/S, DK- 4261 Dalmose

**Date of issue:** December 2016

**Unit N°:** Barrier II

**Date of examination:** November 8, 2016

Issued by on-site veterinarian

**Species:** Pig

**Strain:** Göttingen Minipig

**Rederivation:** March 1992

**Populated:** April 1998

	HISTORICAL RESULTS	CURRENT TEST RESULTS	LABORATORY	METHOD
<b>VIRAL INFECTIONS</b>				
Aujeszky's Disease	neg (0/330)	0/15	NVI	Ab-ELISA
Classical Swine Fever (CSF)	neg (0/360)	0/15	NVI	Ab-ELISA
Encephalomyocarditis Virus (EMC)	neg (0/374)	0/15	NVI	Ab-IPT
Haemagglutinating Encephalomyelitis (HEV)	neg (0/374)	0/15	NVI	Ab-IPT
Porcine Circovirus type 2 (PCV2)	neg (0/270)	0/15	NVI	Ab-ELISA
Porcine Epidemic Diarrhoea (PED)	pos (0/375)	0/15	NVI	Ab-ELISA
Porcine Influenza: H1N1	neg (0/375)	0/15	NVI	Ab-ELISA
Porcine Influenza: H1N2	neg (0/225)	0/15	NVI	Ab-ELISA
Porcine Influenza: H3N2	neg (0/375)	0/15	NVI	Ab-ELISA
Porcine Influenza: H1N1 (Pandemic Influenza A, H1N1)	pos (28/159)	0/15	NVI	RT-PCR
Porcine Parvovirus	neg (0/394)	0/15	NVI	Ab-ELISA
Porcine Reproduct. & Resp. Syndrome (EU+US type)	neg (0/375)	0/15	NVI	Ab-ELISA
Porcine Respiratory Coronavirus (PRCV)	neg (0/375)	0/15	NVI	Ab-ELISA
Porcine Rotavirus	pos (74/365)	0/15	NVI	Ag-ELISA
Transmissible Gastroenteritis (TGE)	neg (0/360)	0/15	NVI	Ab-ELISA
<b>BACTERIAL INFECTIONS</b>				
Actinobacillus pleuropneumoniae				
Serotype 1, 2, 5, 6, 7, 8, 10, 12	neg (0/375)	0/15	NVI	CF/Ab-ELISA
Actinobaculum (Eubacterium) suis	neg (0/265)	0/15	NVI	Culture
Bordetella bronchiseptica	pos (5/414)	1/15	NVI	Culture
Brachyspira (Serpulina) hyodysenteriae	neg (0/360)	0/15	NVI	Culture
Campylobacter spp.	pos (5/355)	NE		
Clostridium perfringens type A	pos (22/340)	1/15	NVI	Culture + PCR
Clostridium perfringens type C	neg (0/349)	0/15	NVI	Culture + PCR
Erysipelothrix rhusiopathiae	neg (0/374)	0/15	NVI	Culture
Haemophilus parasuis	neg (0/374)	0/15	NVI	Ab-CF
Lawsonia intracellularis	neg (0/305)	0/15	NVI	Ab-ELISA
Leptospira pomona	neg (0/305)	0/15	NVI	Ab-MAT
Leptospira bratislava	neg (0/305)	0/15	NVI	Ab-MAT
Mycoplasma hyopneumoniae	neg (0/375)	0/15	NVI	Ab-ELISA
Pasteurella multocida toxin (PMT)	neg (0/375)	0/15	NVI	ELISA
Mannheimia Varigena	neg (0/334)	0/15	NVI	Culture
Salmonella spp.	neg (0/375)	0/15	NVI	Culture
Staphylococcus hyicus	neg (0/375)	0/15	NVI	Culture
β-haemolytic Streptococci	pos (85/375)	6/15*	NVI	Culture
Streptococcus suis	neg (0/374)	0/15	NVI	Culture
Yersinia enterocolitica	neg (0/375)	0/15	NVI	Culture
<b>FUNGAL INFECTIONS</b>				
Candida albicans	pos (131/325)	6/15	NVI	Culture
Microsporium spp.	neg (0/335)	0/15	NVI	Culture
Trichophyton spp.	neg (0/335)	0/15	NVI	Culture
<b>PARASITOLOGICAL INFECTIONS</b>				
Arthropods	neg (0/365)	0/15	NVI	Micr. insp.
Helminths	neg (0/365)	0/15	NVI	McMaster
Coccidia (Eimeria, Isospora)	neg (0/350)	0/15	NVI	McMaster
Toxoplasma gondii	neg (0/350)	0/15	AHV	Ab-LAT

Abbreviations for laboratories:

NVI: National Veterinary Institute (Bülowsvej 27, 1790 Kbh. V and Lindholm, 4771 Kalvehave), The Technical University of Denmark

AHV: Animal Health and Veterinary Laboratories Agency Newcastle, UK

Abbreviations for methods:

Ab: Antibody; Ag: Antigen; CF: Complement binding; ELISA: Enzyme Linked Immuno-Sorbent Assay; IPT: Immuno Peroxidase Test; LAT: Latex Agglutination test; MAT: Microscopic Agglutination Test; Micr. Insp.: Microscopical Inspection; NE: Not examined in current screen.

\**Streptococcus dysgalactiae ssp. equisimilis* isolated in preputial and vaginal swabs from 6/15 samples. Samples from skin and nasal swabs were negative for β-haemolytic Streptococci

Issued by:



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