

TECHNICAL DATA SHEET

NVRL-ASF-02-VI-001

Technical Data Sheet v3
Product Information v1

AFRICAN SWINE FEVER VIRUS; GENOTYPE II; GEORGIA 2007/1

Product type:	Virus
Virus name:	<i>African swine fever virus</i>
ICTV Taxonomy:	dsDNA → Unassigned dsDNA → Asfarviridae → Asfivirus → African swine fever virus
Serotype:	-
Genotype:	II
Topotype:	-
Isolate:	Georgia 2007/1
Geographical origin:	Georgia
Collection date:	1st January 2007
Product Risk Group:	4
Biosafety restrictions:	This product is a live infectious virus. National and international regulations regarding use, storage and transport from the exporting and importing countries will need to be considered when supplying this product.

TECHNICAL DATA

Unit definition:	2 x 1ml
Storage conditions:	Viral Storage Medium at -80°C
Sequencing:	Complete Genome
Genbank reference:	FR682468
Production cell line:	Spleen, Primary Macrophages [Pig Bone Marrow] (PBM)
Passage:	Spleen1/PBM3

QUALITY CONTROL

Mycoplasma content:	Mycoplasma free
Infectivity:	Infectivity tested and quantified
Infectivity Test:	Cell culture
Viral titre:	10 ^{6.63} TCID ₅₀ /ml

SHIPPING CONDITIONS

Shipping temperature:	Dry ice
IATA classification:	UN2900 (Infectious substance affecting animals) & UN1845 (Dry Ice)

Notes

ICTV Taxonomy	Taxonomy of the product according to the International Committee on Taxonomy of Viruses (ICTV) (https://talk.ictvonline.org/)
Product Risk Group	This risk group classification is to be used for laboratory work only, as defined by the WHO laboratory biosafety manual (https://www.who.int/csr/resources/publications/biosafety/Biosafety7.pdf)
IATA classification	Dangerous goods classification of the product according to the International Air Transport Association (IATA) regulations (https://www.iata.org/).