

TECHNICAL DATA SHEET

NVRL-ASF-01-VI-003

Technical Data Sheet v4
Product Information v2

AFRICAN SWINE FEVER VIRUS; GENOTYPE I; BENIN 97/1

Product type:	Virus
Virus name:	<i>African swine fever virus</i>
ICTV Taxonomy:	dsDNA → Unassigned dsDNA → Asfarviridae → Asfivirus → African swine fever virus
Genotype:	-

Isolate:	Benin 97/1
Geographical origin:	Benin
Collection date:	1st January 1997
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:	1 × 1ml
Storage conditions:	Viral Storage Medium at -80°C
Sequencing:	Complete Genome
Genbank reference:	AM712239
Production cell line:	Primary Macrophages [Pig Bone Marrow] (PBM)
Passage:	PBM2

QUALITY CONTROL

Mycoplasma content:	Mycoplasma free
Infectivity:	Infectivity tested and quantified
Infectivity Test:	Cell culture
Viral titre:	10 ^{6.38} 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/).