

TECHNICAL DATA SHEET

NVRL-PPR-03-VI-001

Technical Data Sheet v4
Product Information v4

PESTE DES PETITS RUMINANTS VIRUS (SUDAN 1972)

Product type:	Virus
Virus name:	<i>Peste des petits ruminants virus</i>
ICTV Taxonomy:	ssRNA(-) → Mononegavirales → Paramyxoviridae → Morbillivirus → Small ruminant morbillivirus
Lineage:	III

Isolate:	Sudan/Sennar/1972
Geographical origin:	Sudan
Collection date:	1st January 1972
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:	Partial Sequence
Genbank reference:	DQ840159
Production cell line:	Vero (V), Vero dog SLAM (VDS)
Passage:	BK4, LK2, V3

QUALITY CONTROL

Mycoplasma content:	Mycoplasma free
Infectivity:	Infectivity tested and quantified
Infectivity Test:	Cell culture
Viral titre:	10 ^{5.75} 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/).