

TECHNICAL DATA SHEET

NVRL-PPR-02-VI-001

Technical Data Sheet v4 Product Information v2

PESTE DES PETITS RUMINANTS VIRUS (NIGERIA 1975)

Product type: Virus

Virus name: Peste des petits ruminants virus

ICTV Taxonomy: $ssRNA(-) \rightarrow Mononegavirales \rightarrow Paramyxoviridae \rightarrow Morbillivirus \rightarrow$

Small ruminant morbillivirus

Lineage:

Isolate: Nigeria/1975/2

Geographical origin: Nigeria

Collection date: 1st October 1975

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 contries 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: Partial Sequence

Genbank reference: DQ840161

Production cell line: Vero dog SLAM (VDS)

Passage: Goat spleen/VDS1

QUALITY CONTROL

Mycoplasmic content: Mycoplasma free

Infectivity: Infectivity tested and quantified

Infectivity Test: Cell culture

Viral titre: 10^{4.89} TCID₅₀/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/).

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