

## TECHNICAL DATA SHEET

NVRL-PPR-04-VI-002

Technical Data Sheet v4  
Product Information v2

### PESTE DES PETITS RUMINANTS VIRUS (IRAN 2011)

**Product type:** Virus

**Virus name:** *Peste des petits ruminants virus*

**ICTV Taxonomy:** ssRNA(-) → Mononegavirales → Paramyxoviridae → Morbillivirus → Small ruminant morbillivirus

**Lineage:** IV

**Isolate:** Iran/2011

**Geographical origin:** Iran

**Collection date:** 1st January 2011

**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:** JF969755, KF648287, KF648288

**Production cell line:** ? (CV1-SLAM), Vero dog SLAM (VDS)

**Passage:** CV1-SLAM1/VDS3

### QUALITY CONTROL

**Mycoplasma content:** Mycoplasma free

**Infectivity:** Infectivity tested and quantified

**Infectivity Test:** Cell culture

**Viral titre:** 10<sup>5.47</sup> TCID<sub>50</sub>/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) ( <a href="https://talk.ictvonline.org/">https://talk.ictvonline.org/</a> )
Product Risk Group	This risk group classification is to be used for laboratory work only, as defined by the WHO laboratory biosafety manual ( <a href="https://www.who.int/csr/resources/publications/biosafety/Biosafety7.pdf">https://www.who.int/csr/resources/publications/biosafety/Biosafety7.pdf</a> )
IATA classification	Dangerous goods classification of the product according to the International Air Transport Association (IATA) regulations ( <a href="https://www.iata.org/">https://www.iata.org/</a> ).