

TECHNICAL DATA SHEET

NVRL-PPR-02-VI-002

Technical Data Sheet v4
Product Information v2

PESTE DES PETITS RUMINANTS VIRUS (GHANA 1978)

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

| | |
|--------------------------------|--|
| Isolate: | Ghana/1978/1 |
| Geographical origin: | Ghana |
| Collection date: | 1st January 1978 |
| 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

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|------------------------------|---|
| Unit definition: | 2 x 1ml |
| Storage conditions: | Viral Storage Medium at -80°C |
| Sequencing: | Partial Sequence |
| Genbank reference: | DQ840166 |
| Production cell line: | Primary Lamb Kidney (LK), Vero (V), Vero dog SLAM (VDS) |
| Passage: | LK1/V1/VDS1 |

QUALITY CONTROL

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|----------------------------|--|
| Mycoplasma content: | Mycoplasma free |
| Infectivity: | Infectivity tested and quantified |
| Infectivity Test: | Cell culture |
| Viral titre: | 10 ^{5.3} TCID ₅₀ /ml |

SHIPPING CONDITIONS

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

Notes

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|---------------------|--|
| 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/). |