

Technical Data Sheet v4 Product Information v1

## TECHNICAL DATA SHEET

NVRL-CPV-GP-VI-001

GOATPOX VIRUS (OMAN 1984)

**Product type:** Nucleic acid

**Virus name:** Goatpox Virus

**ICTV Taxonomy:**  $dsDNA \rightarrow Unassigned dsDNA \rightarrow Poxviridae \rightarrow Chordopoxvirinae \rightarrow$ 

Capripoxvirus → Goatpox Virus

**Isolate:** Oman 1984

**Geographical origin:** Oman

**Collection date:** 19th July 1984

**Product Risk Group:** 3

**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: 1 x 1ml

**Storage conditions:** Viral Storage Medium at -80°C

**Sequencing:** 

**Genbank reference:** 

**Production cell line:** Lamb Testis (LT), Madin darby bovine kidney (MDBK)

Passage: LT1/MDBK3

**QUALITY CONTROL** 

**Mycoplasmic content:** Mycoplasma free

**Infectivity:** Infectivity tested and quantified

**Infectivity Test:** Cell culture

Viral titre: 10<sup>6.63</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) (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

 $(\underline{https://www.who.int/csr/resources/publications/biosafety/Biosafety7.pdf})$ 

IATA classification Dangerous goods classification of the product according to the International Air Transport

Association (IATA) regulations (<a href="https://www.iata.org/">https://www.iata.org/</a>).

The Pirbright Institute Ash Road, Pirbright, Woking, GU24 0NF UK t +44 (0)1483 232441 f +44 (0)1483 232448 e enquiries@pirbright.ac.uk



Preventing and controlling viral diseases