

## TECHNICAL DATA SHEET

NVRL-EHD-06-VR-001

Technical Data Sheet v4  
Product Information v2

### EPIZOOTIC HAEMORRHAGIC DISEASE VIRUS; SEROTYPE 6; REFERENCE STRAIN

<b>Product type:</b>	Virus
<b>Virus name:</b>	<i>Epizootic haemorrhagic disease virus</i>
<b>ICTV Taxonomy:</b>	dsRNA → Unassigned dsRNA → Reoviridae → Sedoreovirinae → Orbivirus → Epizootic hemorrhagic disease virus
<b>Serotype:</b>	6

<b>Isolate:</b>	AUS1981/07
<b>Geographical origin:</b>	Australia
<b>Collection date:</b>	1st January 1981
<b>Product Risk Group:</b>	3
<b>Biosafety restrictions:</b>	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

<b>Unit definition:</b>	1 × 1ml
<b>Storage conditions:</b>	Viral Storage Medium at -80°C
<b>Sequencing:</b>	Complete Genome
<b>Genbank reference:</b>	AM745037, AM745038, AM745039, AM745040, AM745041, AM745042, AM745043, AM745044, AM745045, AM745046
<b>Production cell line:</b>	BHK-21 (BHK)
<b>Passage:</b>	unknown

### QUALITY CONTROL

<b>Mycoplasma content:</b>	Mycoplasma free
<b>Infectivity:</b>	Infectivity tested and quantified
<b>Infectivity Test:</b>	Cell culture
<b>Viral titre:</b>	10 <sup>5.29</sup> TCID <sub>50</sub> /ml

### SHIPPING CONDITIONS

<b>Shipping temperature:</b>	Dry ice
<b>IATA classification:</b>	UN3373 (Biological Substance Category B) & 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> ).