TECHNICAL DATA SHEET

NVRL-EHD-07-VR-001

EPIZOOTIC HAEMORRHAGIC DISEASE VIRUS; SEROTYPE 7; REFERENCE STRAIN

Product type:	Virus
Virus name:	*Epizootic haemorrhagic disease virus*
ICTV Taxonomy:	dsRNA → Unassigned dsRNA → Reoviridae → Sedoreovirinae → Orbivirus → Epizootic hemorrhagic disease virus
Serotype:	7
Genotype:	-
Topotype:	-
Isolate:	AUS1981/06
Geographical origin:	Australia
Collection date:	1st January 1981
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:	2 x 1ml
Storage conditions:	Viral Storage Medium at -80°C
Sequencing:	Complete Genome
Genbank reference:	AM745047, AM745049, AM745049, AM745050, AM745051, AM745052, AM745053, AM745054, AM745055
Production cell line:	BHK-21 (BHK)
Passage:	unknown

QUALITY CONTROL

Mycoplasmic content:	Mycoplasma free
Infectivity:	Infectivity tested and quantified
Infectivity Test:	Cell culture
Viral titre:	$10^{5.99}$ $TCID_{50}$/ml

SHIPPING CONDITIONS

Shipping temperature:	Dry ice
IATA classification:	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) (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/).