

TECHNICAL DATA SHEET

NVRL-EHD-06-VI-001

Technical Data Sheet v3
Product Information v1

EPIZOOTIC HAEMORRHAGIC DISEASE VIRUS; SEROTYPE 6 (BAHRAIN 1983)

Product type:	Virus
Virus name:	<i>Epizootic haemorrhagic disease virus</i>
ICTV Taxonomy:	dsRNA → Unassigned dsRNA → Reoviridae → Sedoreovirinae → Orbivirus → Epizootic hemorrhagic disease virus
Serotype:	6
Genotype:	-
Topotype:	-
Isolate:	BAR1983/01
Geographical origin:	Bahrain
Collection date:	1st January 1983
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 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:	AM745067, AM745068, AM745069, AM745070, AM745071, AM745072, AM745073, AM7450734, AM745075, AM745076
Production cell line:	BHK-21 (BHK)
Passage:	unknown

QUALITY CONTROL

Mycoplasmic content:	Not tested
Infectivity:	Infectivity tested and quantified
Infectivity Test:	Cell culture
Viral titre:	10 ^{5.33} 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/).