

Technical Data Sheet v3

TECHNICAL DATA SHEET

NVRL -AHS -08 -NA -001

NVRL -AHS -08 -NA -001	Product Information v1
AFRICAN HORSE SICKNESS	S VIRUS; SEROTYPE 8; NUCLEIC ACID
Product type:	Nucleic acid
Virus name:	African Horse Sickness Virus
ICTV Taxonomy:	dsRNA \rightarrow Unassigned dsRNA \rightarrow Reoviridae \rightarrow Sedoreovirinae \rightarrow Orbivirus \rightarrow African horse sickness virus
Serotype:	8
Genotype:	-
Topotype:	-
Isolate:	RSArah8/03
Geographical origin:	South Africa
Collection date:	1st January 1988
Product Risk Group:	None
Biosafety restrictions:	This product is only for in vitro diagnostic use
TECHNICAL DATA	
Unit definition:	1 x 100µl
Storage conditions:	at -20 °C or below
Technical data of RSArah8/0	03 from which the nucleic acid is extracted:
Sequencing:	Partial Sequence
Genbank reference:	KF446281, FK446272, FK446263
Production cell line:	Suckling Mouse Brain (MB), BHK-21 (BHK)
Passage:	MB3/BHK1
SHIPPING CONDITIONS	5
Shipping temperature:	Dry ice
IATA classification:	UN1845 (Dry Ice) [& Non-infectious substance]

Notes

ICTV Taxonomy	Taxonomy of the product according to the International Committee on Taxonomy of Viruses (ICTV) (<u>https://talk.ictvonline.org/</u>)
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 (<u>https://www.iata.org/</u>).

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