

TECHNICAL DATA SHEET

NVRL -AHS -09 -NA -001

Technical Data Sheet v3
Product Information v1

AFRICAN HORSE SICKNESS VIRUS; SEROTYPE 9; NUCLEIC ACID

Product type:	Nucleic acid
Virus name:	<i>African Horse Sickness Virus</i>
ICTV Taxonomy:	dsRNA → Unassigned dsRNA → Reoviridae → Sedoreovirinae → Orbivirus → African horse sickness virus
Serotype:	9
Genotype:	-
Topotype:	-
Isolate:	PAKrah9/03
Geographical origin:	Pakistan
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 PAKrah9/03 from which the nucleic acid is extracted:

Sequencing:	<i>Partial Sequence</i>
Genbank reference:	GQ506552, GQ506551, GQ506550, GQ506549, KF446282, KF446273, KF446264
Production cell line:	<i>Suckling Mouse Brain (MB), BHK-21 (BHK)</i>
Passage:	MB3/BHK7

SHIPPING CONDITIONS

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) (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/).