

Recombinant RVF NP Protein, His tagged

Cat. No. NP-02R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rift Valley Fever Virus Nucleoprotein, comprising amino acids 2-245 and incorporating an N-terminal His-tag, expressed in mammalian HEK293 cells.
Species	RVF (strain ZH-548)
Source	HEK293
ProteinLength	2-245 aa
Description	Rift Valley fever (RVF), is an emerging zoonotic, mosquito-borne viral disease that primarily affects livestock but can also affect humans. The disease causes significant loss to livestock and severe illness and death in humans, having a significant economic impact in countries where RVF is prevalent.
Form	Liquid, sterile filtered, 20mM Tris-HCl pH8.0, 10mM NaCl
Purity	Greater than 95% purity SDS-PAGE.
Storage	Short term: +2 to +8 centigrade Long Term: -80 centigrade Can be frozen, but avoid multiple freeze/thaw cycles
Concentration	0.23 mg/mL

GENE INFORMATION

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Gene Name	NP nucleocapsid [Rift Valley fever virus]
Official Symbol	NP
Synonyms	NP; nucleocapsid
Gene ID	9538291
Protein Refseq	YP_003848707
UniProt ID	Q9QKA9
SDS-PAGE	