

## Recombinant RVF NP Protein, His tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Rift Valley Fever Virus Nucleoprotein, comprising amino acids 2-245 and incorporating an N-terminal His-tag, expressed in mammalian HEK293 cells.
<b>Species</b>	RVF (strain ZH-548)
<b>Source</b>	HEK293
<b>ProteinLength</b>	2-245 aa
<b>Description</b>	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.
<b>Form</b>	Liquid, sterile filtered, 20mM Tris-HCl pH8.0, 10mM NaCl
<b>Purity</b>	Greater than 95% purity SDS-PAGE.
<b>Storage</b>	Short term: +2 to +8 centigrade Long Term: -80 centigrade Can be frozen, but avoid multiple freeze/thaw cycles
<b>Concentration</b>	0.23 mg/mL

### GENE INFORMATION

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**Gene Name** NP nucleocapsid [ Rift Valley fever virus ]

**Official Symbol** NP

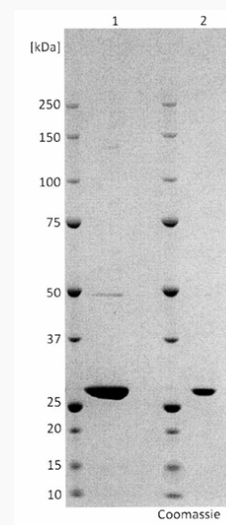
**Synonyms** NP; nucleocapsid

**Gene ID** 9538291

**Protein Refseq** YP\_003848707

**UniProt ID** Q9QKA9

### SDS-PAGE



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