

Recombinant Oropouche Virus Nucleoprotein, His-tagged

Cat. No. NP-6390 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Oropouche Virus Nucleoprotein was expressed in E. coli with N-terminal His-tagged.
Species	Oropouche virus
Source	E.coli
Description	Oropouche virus (OROV) is a member of the Bunyavirus family, that causes episodic outbreaks of a debilitating febrile illness in Central and South America. Symptoms include sudden onset of high fever, headache, myalgia, joint pain and vomiting. It has been estimated that it may have caused more than 500,000 infections since its discovery in 1955, with the great majority occurring within the Amazon basin. The largest outbreak was in 1980 in the city of Belem, when there were more than 100,000 cases.
Form	15mM Tris-HCl, 225mM NaCl, 20% (v/v) glycerol, pH7.5
Purity	>90% pure by SDS-PAGE
Storage	Store at 2-8 centigrade for short term, or frozen at -20 centigrade to -80 centigrade for long term.
Concentration	0.35mg/ml

GENE INFORMATION

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Gene Name	N nucleoprotein [Oropouche virus]
Official Symbol	N
Synonyms	N; Np; nucleoprotein
Gene ID	2753640
Protein Refseq	NP_982305.1
UniProt ID	Q6XDT3

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