

## **Certificate of Analysis**

Name: Dengue Virus Serotype 4 NS1 Protein (HEK293) Product Code: DENV4-NS1-100 / DENV4-NS1-500 Batch #: Date of Manufacture: Product Description: Recombinant Dengue Virus serotype 4 NS1 protein produced in 293 human cells. The oligomerisation state is predominantly hexameric. Expression System: HEK293 Accession: P09866.2 Strain/Isolate: Dominica/814669/1981 Amino Acids: 751-1126 **Tag:** 10xHis-tag, C-terminus Amount: 0.1 mg / 0.5 mg **Concentration:** 0.5 mg/ml (Specification: 0.4 – 1.0 mg/ml (by BCA assay)) **Purity:** >95% (Specification: > = 95% by SDS-PAGE) Presentation: Liquid Buffer: 20mM Tris, 150mM NaCl, pH 8.5, 0.2µm filter sterilised.

<u>Usage Guidelines</u>	
Short Term Storage:	Room temperature
Long Term Storage:	-80°C
Stability:	At room temperature: 1 month.
	At -80°C: 1 year
Freezing:	Can be frozen, but avoid multiple freeze-thaw cycles.

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Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.



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