

Recombinant DENV2 NS1 Protein, His-tagged

Cat. No. NS1-04D Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Dengue Virus serotype 2 NS1 protein (752-1127) hexamer, incorporating a C-terminal 6xHis-tag, produced in mammalian HEK293 cells at greater than 95% purity.
Species	DENV2
Source	HEK293
ProteinLength	752-1127
Description	With more than one-third of the world's population living in areas at risk of transmission, dengue infection is a leading cause of illness and death in the tropics and subtropics. As many as 100 million people are infected yearly. Dengue is caused by any one of four related viruses transmitted by mosquitoes. There are no vaccines available to prevent infection with dengue virus.
Form	Liquid
Purity	> 95%
Stability	At 4 centigrade: 1 month At -80 centigrade: 1 year
Storage	Short Term Storage: +4 centigrade Long Term Storage: -80 centigrade

 Tel: 1-631-559-9269 1-516-512-3133

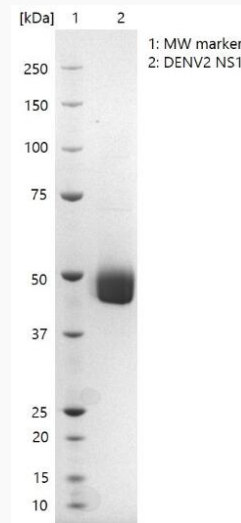
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

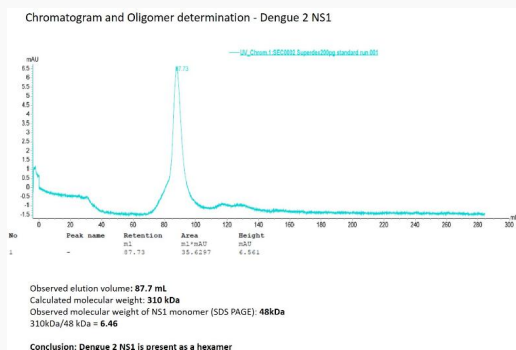
Can be frozen, Multiple freeze/thaw cycles are to be avoided.

Storage Buffer DPBS pH 7.4, 0.2 µm filter sterilised.

SDS-PAGE



Coomassie-stained SDS-PAGE showing purified recombinant DENV2 NS1 protein.



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