

Recombinant DENV3 NS1 Protein, His-tagged

Cat. No. NS1-06D **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Dengue Virus serotype 3 NS1 protein (750-1125) hexamer, incorporating a C-terminal 6×His-tag, produced in mammalian HEK293 cells at greater than 95% purity. Dengue Virus Serotype 3 NS1 protein is engineered on human cell lines using state-of-the-art expression techniques.
Species	DENV3
Source	HEK293
ProteinLength	750-1125
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

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Storage	Short Term Storage: +4 centigrade Long Term Storage: -80 centigrade Can be frozen, but avoid multiple freeze-thaw cycles.
Storage Buffer	DPBS pH 7.4, 0.2 µm filter sterilised.
Shipping	Ambient

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