

Recombinant Dengue Virus Subtype 3 NS1 protein, His-tagged

Cat. No. NS1-605D Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Dengue virus Subtype 3 NS1 fused with His tag at C-terminal was expressed in E. coli.
Species	DENV
Source	E.coli
Description	Caused by one of four closely related virus serotypes of the genus Flavivirus, family Flaviviridae, each serotype is sufficiently different that there is no cross-protection and epidemics caused by multiple serotypes (hyperendemicity) can occur. In cell culture experiments and mice Morpholino antisense oligos have shown specific activity against Dengue virus.
Form	Phosphate buffered saline and 50mM arginine.
Molecular Mass	45kDa
Purity	Protein is >90% pure as determined by 12% PAGE (coomassie staining).
Applications	Each laboratory should determine an optimum working titer for use in its particular application.
Storage	Dengue NS1, ST3 although stable at 4 centigrade for 1 week, should be stored below -18 centigrade. Please prevent freeze thaw cycles.

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