

Recombinant Dengue Virus Subtype 2 NS1 protein

Cat. No. NS1-617D **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Dengue virus Subtype 2 NS1(C-end) 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	20mM Tris-HCl pH 8.0, 8M urea & 60mM NaCl.
Purity	Dengue Protein is >90% pure as determined by 10% PAGE (coomassie staining).
Applications	Each laboratory should determine an optimum working titer for use in its particular application.
Storage	Dengue although stable at 4 centigrade for 1 week, should be stored below -18 centigrade. Please prevent freeze thaw cycles.

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