

Recombinant Dengue Virus Subtype 1 Envelope protein, His-tagged

Cat. No. Envelope 1-614D **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Dengue virus Subtype 1 Envelope fused with His tag was expressed in E. coli.
Species	DENV
Source	E.coli
Description	The E.coli derived recombinant 22 kDa protein is genetically engineered peptide which is derived from Dengue Type-1 N-terminus Envelope immunodeterminant regions. This region also contains a common antigen for Dengue type 1, 2 and 3.
Form	Phosphate buffered saline, pH-7.4.
Molecular Mass	22 kDa
Purity	Protein is >95% 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 Envelope ST1 although stable at 4 centigrade for 1 week, should be stored below -18 centigrade. Please prevent freeze thaw cycles.

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