

Dengue Virus Subtype 1 Envelope 15kDa Recombinant Protein

Recombinant Dengue Virus Subtype 1 Envelope 15kDa, C-Terminal (Domain III)

CATALOG # AAA38691	HOST Escherichia Coli
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PRODUCT SYNONYMS

Dengue Virus Subtype 1 Envelope 15kDa; Recombinant Dengue Virus Subtype 1 Envelope 15kDa; C-Terminal (Domain III); Dengue Envelope-1 15kDa; C-Terminal (Domain III) Recombinant; Dengue Virus Subtype 1 Envelope 15kDa recombinant protein

PRODUCT SPECIFICATIONS

Host	Escherichia Coli
Purity/Purification	Protein is >95% pure as determined by 12% PAGE (coomassie staining). Purified by proprietary chromatographic technique.
Form/Format	(2.5mg/ml)1x PBS pH 7.4.
Concentration	2.5mg/ml (varies by lot)
Preparation and Storage	Dengue Envelope-ST1 D-III although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for Dengue Virus Subtype 1 Envelope 15kDa recombinant protein	Introduction: The E.coli derived recombinant 15kDa protein is genetically engineered peptide which is derived from C terminus of Dengue Type-1 envelope. The expressed protein contains neutralizing epitopes and receptor binding domain, it has been used in the study for vaccine development. A 6 x His Tag is fused at its C-terminus.
Product Categories/Family for Dengue Virus Subtype 1 Envelope 15kDa recombinant protein	Viral Antigens ; DENGUE VIRUS ; Viral Antigens ; Dengue

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/dengue-virus-subtype-1-envelope-15kda-recombinant-protein-escherichia-coli/38691>