

Dengue Envelope-1 15kDa Recombinant Protein



RPPB5696

Product Information Protein Information

Product SKU:

RPPB5696

Host:

Escherichia Coli.

Protein description:

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.

Formulation:

1xPBS pH 7.4 and 0.02% sodium nitrate.

Purity:

Protein is >95% pure as determined by 10% PAGE (coomassie staining).

Stability:

Dengue Envelope-ST1 D-III although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.