## **Dengue Envelope-2 Recombinant Protein**



## **RPPB5699**

## **Product Information** Protein Information

Product SKU: Protein description:

RPPB5699 Recombinant Dengue Virus Subtype 2 produced in Insect Cells is a polypeptide chain containing amino

acids 281-675 and having a molecular weight of approximately 50kDa. Dengue Envelope-2 is purified by

**Accession:** proprietary chromatographic technique.

ABE02263

**Appearance:** 

**Host:** Sterile filtered colorless solution.

Insect cells.

Formulation:

Dengue Envelope-2 protein solution in 1xD-PBS, pH7.4, 0.1% Thimerosal, 5mM EDTA, 1µg/ml of Leupeptin, Aprotinin and Pepstatin A.

**Purity:** 

Protein is >95% pure as determined by 12.5% SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freezethaw cycles.