## **Dengue NS1 ST1 Recombinant Protein**



## **RPPB5707**

## **Product Information** Protein Information

Product SKU: Protein description:

RPPB5707 Recombinant Dengue Virus NS1 Subtype 1 produced in Insect Cells is a polypeptide chain containing

amino acids 777-1131 and having a molecular weight of approximately 50kDa. Dengue NS1 ST1 is

**Accession:** purified by proprietary chromatographic technique.

ACA48761

ACA46761

**Appearance:** 

**Host:** Sterile filtered colorless solution.

Insect cells.

Formulation:

Dengue NS1 ST1 protein solution (1mg/ml) in 1xPBS, pH7.4, 0.1% Thimerosal, 5mM EDTA,  $1\mu$ g/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.