

Recombinant DENV (type 3, strain Philippines/H87/1956) NS1 Protein (His Tag)



Catalog Number:PKSV030129

Note: Centrifuge before opening to ensure complete recovery of vial contents.

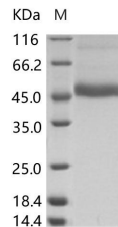
Description

Synonyms	DENV-NS1 Protein;DENV;Dengue virus
Species	DENV
Expression Host	HEK293 Cells
Sequence	Asp774-Ala1125
Accession	AAA99437.1
Calculated Molecular Weight	42.1 kDa
Tag	N-His

Properties

Purity	> 90 % as determined by reducing SDS-PAGE.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Storage	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.
Formulation	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.
Reconstitution	Please refer to the printed manual for detailed information.

Data



> 90 % as determined by reducing SDS-PAGE.

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