

Recombinant DENV (type 2, strain New Guinea C/PUO-218 hybrid) E / Envelope Protein (Domain III, His Tag)

Catalog Number: PKSV030126

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

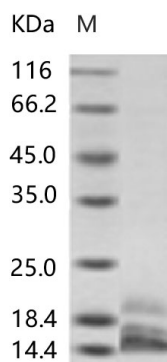
Description

Species	DENV
Source	Yeast-derived DENV DENV (type 2, strain New Guinea C/PUO-218 hybrid) E / Envelope protein Gly534-Gln635, with an C-terminal His
Calculated MW	17.1 kDa.
Accession	AAC59274.1
Bio-activity	Not validated for activity

Properties

Purity	> 95 % as determined by reducing SDS-PAGE.
Endotoxin	Please contact us for more information.
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% Tween 80 are added as protectants before lyophilization.
Reconstitution	Please refer to the specific buffer information in the printed manual. Please refer to the printed manual for detailed information.

Data



> 95 % as determined by reducing SDS-PAGE.

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Rev. V3.6