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

Catalog Number: PKSV030125

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

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**Species DENV** 

Source Yeast-derived DENV DENV (type 2, strain New Guinea C/PUO-218 hybrid) E/

Envelope protein Met578-Gln680, with an C-terminal His

Calculated MW 13 kDa Accession AAC59274.1

Not validated for activity **Bio-activity** 

## **Properties**

> 95 % as determined by reducing SDS-PAGE. **Purity** 

Endotoxin Please contact us for more information.

Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80 Storage

°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.

This product is provided as lyophilized powder which is shipped with ice packs. Shipping

Formulation Lyophilized from sterile PBS, pH 7.4.

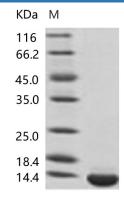
Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants

before lyophilization.

Please refer to the specific buffer information in the printed manual.

Reconstitution Please refer to the printed manual for detailed information.

## Data



> 95 % as determined by reducing SDS-PAGE.