

## Recombinant DENV-2 (strain New Guinea C) NS5 (methyltransferase domain) / Nonstructural protein 5 Protein (His Tag)

Catalog No. PKSV030133

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

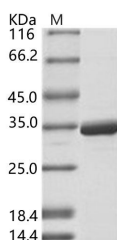
### Description

<b>Synonyms</b>	NS5;DENV-C Protein;Strain New Guinea C;Dengue virus;Nonstructural protein 5 Protein
<b>Species</b>	DENV
<b>Expression Host</b>	E.coli
<b>Sequence</b>	Gly2492-Gln2787
<b>Accession</b>	AAC59275.1
<b>Calculated Molecular Weight</b>	35.5 kDa
<b>Tag</b>	N-His

### Properties

<b>Purity</b>	> 95 % as determined by reducing SDS-PAGE.
<b>Endotoxin</b>	Please contact us for more information.
<b>Storage</b>	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.
<b>Shipping</b>	This product is provided as lyophilized powder which is shipped with ice packs.
<b>Formulation</b>	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.
<b>Reconstitution</b>	Please refer to the printed manual for detailed information.

### Data



> 95 % as determined by reducing SDS-PAGE.

### Background

chemokine (C-X-C motif) ligand 8

### For Research Use Only