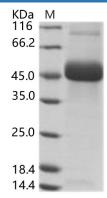
## Recombinant DENV (type 2, strain New Guinea C) NS1 Protein (His Tag)

## Catalog Number: PKSV030124

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

Description	
Species	DENV
Source	HEK293 Cells-derived DENV DENV (type 2, strain New Guinea C) NS1 protein Asp1-
	Ala352, with an N-terminal His
Calculated MW	42.3 kDa
Accession	AAC59275.1
Bio-activity	Not validated for activity
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 $< -20^{\circ}$ 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.
	Please refer to the specific buffer information in the printed manual.
Reconstitution	Please refer to the printed manual for detailed information.





> 90 % as determined by reducing SDS-PAGE.