## **Elabscience**®

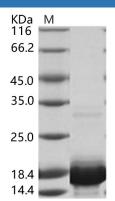
## Recombinant DENV-2 (Strain New Guinea C) Capsid protein / DENV-C Protein (His Tag)

Catalog Number: PKSV030132

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

Description	
Species	DENV
Source	E.coli-derived DENV DENV-2 (Strain New Guinea C) Capsid protein Met1-Arg100,
	with an N-terminal His
Calculated MW	14 kDa
Accession	AHF52833.1
Bio-activity	Not validated for activity
Properties	
Purity	>90 % 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 $< -20^{\circ}$ 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.

Data



> 90 % as determined by reducing SDS-PAGE.

## Background

death-domain associated protein