

Recombinant DENV-3 Protein prM/prM Protein, N-GST & C-His

Summary

Catalog No.	YVV25303
Alternative Names	Genome polyprotein, Protein prM, Precursor membrane protein (strain Philippines/H87/1956) (DENV-3)
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 2% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	P27915
Protein length	Gly122-Arg205
Nature	Recombinant
Predicted molecular weight	37.67 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.
Species	Dengue virus type 3 (strain Philippines/H87/1956) (DENV-3)

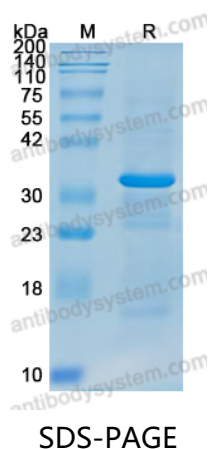
Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image



SDS-PAGE for Recombinant DENV-3 Protein
prM/prM Protein