Recombinant DENV-2 Protein prM/prM Protein, N-GST & C-His

Summary

Catalog No.	YVV25302
Alternative Names	Genome polyprotein, Protein prM, Precursor membrane protein
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% SKL, 1mM EDTA, 5% Trehalose, 5% 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	P07564
Protein length	Gly122-Arg205
Nature	Recombinant
Predicted molecular weight	37.74 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 2 (strain Jamaica/1409/1983) (DENV-2)

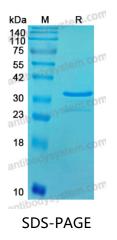




Recombinant Proteins & Antibodies

	In general, proteins are provided as lyophilized powder/frozen liquid.
Shipping	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-2 Protein prM/prM Protein



