

Recombinant Dengue Virus/DENV Envelope protein E Protein, C-His

Summary

Catalog No.	EVV19906
Alternative Names	Genome polyprotein
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% 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	Mammalian Cells
Accession	A0A0N7E4Y2
Protein length	Arg6-Gly385
Nature	Recombinant
Predicted molecular weight	49.71 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 I

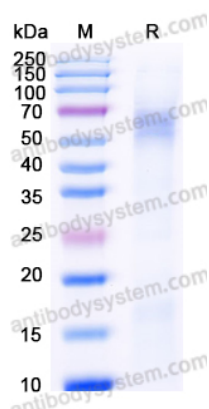
Recombinant Proteins & Antibodies

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

SDS PAGE for Recombinant Dengue Virus/DENV
Envelope protein E Protein