

Recombinant Dengue virus Capsid protein, His-tagged

Cat. No. C-485D **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Dengue virus (type 2, strain New Guinea C) Capsid Protein(Met1-Arg100) fused with His tag at the N-terminus was expressed in E. coli.
Species	DENV
Source	E.coli
ProteinLength	1-100 a.a.
Description	Capsid Protein played an important role in many functions.
Predicted N Terminal	Met
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant Capsid protein C [Dengue virus (DENV) (type 2, strain New Guinea C)] consists 118 amino acids and predicts a molecular mass of 14 kDa.
Purity	>90 % as determined by SDS-PAGE.
Stability	Samples are stable for up to twelve months from date of receipt at -70 centigrade
Storage	Store it under sterile conditions at -20 centigrade to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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