

Recombinant Dengue virus NS5A protein, His-tagged

Cat. No. NS5A-578D **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Dengue virus (type 2, strain New Guinea C) NS5A Protein(Gly2492-Gln2787) fused with His tag at the N-terminus was expressed in E. coli.
Species	DENV
Source	E.coli
ProteinLength	2492-2787 a.a.
Description	NS5A played an important role in many functions.
Predicted N Terminal	Met
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant Dengue virus (type 2, strain New Guinea C) NS5 consists 314 amino acids and predicts a molecular mass of 35.5 kDa.
Purity	>95 % 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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