

Recombinant Dengue virus type 2 Genome polyprotein Protein (Met281-Ala722), N-His tagged

Cat. No. Genome polyprotein-1262D **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Dengue virus type 2 Genome polyprotein (Met281-Ala722) fused with the N-His tag was expressed in E. coli.
Species	DENV2
Source	E.coli
Protein Length	Met281-Ala722
Form	Lyophilized powder/frozen liquid
Molecular Mass	77.4 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.
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GENE INFORMATION

Official Symbol	Genome polyprotein
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Synonyms	Genome polyprotein; EC:3.4.21.91; EC:2.7.7.48; Matrix protein; NS4B; NS1; Non-structural protein 2B; Non-structural protein 3; Flavivirin protease NS3 catalytic subunit; Non-structural protein 5; Genome polyprotein; NS4A; NS2A; Flavivirin protease NS2B regulatory subunit; Core protein
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