Recombinant Dengue fever 2 NS1 antigen

Cat. No. POLY-0003D **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Dengue fever 2 NS1 antigen without tag was expressed in HEK293.
Species	DENV2
Source	HEK293
Description	Component of the viral RNA replication complex that functions in virion assembly and antagonizes the host immune response.
Applications	ELISA, CLIA, CG
Notes	For research use only, not for use in diagnostic procedure.
Storage	Short term (up to 7 days) store at 2–8 centigrade. Long term, store at - 20 centigrade. Avoid multiple freeze/thaw cycles.
Storage Buffer	Supplied as a 0.2 μm filtered solution of PBS, pH7.4

GENE INFORMATION

Gene Name	POLY polyprotein [Dengue virus 2]
Official Symbol	POLY
Synonyms	POLY; polyprotein; polyprotein; anchored capsid protein ancC; capsid protein C;

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	membrane glycoprotein precursor prM; membrane glycoprotein M; envelope protein E; nonstructural protein NS1; nonstructural protein NS2A; nonstructural protein NS2B; nonstructural protein NS3; nonstructural protein NS4A; protein 2K; nonstructural protein NS4B; RNA-dependent RNA polymerase NS5; protein pr; contains structural proteins, C-prM/M-E and non-structural proteins, NS1-NS2A/B-NS3-NS4A/B-NS5
Gene ID	1494449
Protein Refseq	NP_056776
UniProt ID	O09234

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