Recombinant Human Dengue Virus serotype 3 (strain Singapore/8120/1995) NS5 (273-900) Protein

Cat. No. DENV322332H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	
Species	Human
Description	Dengue Virus NS5, serotype 3 was expressed and purified from E. coli. The protein was expressed as a HIS-fusion protein and purified by a 4-step chromatographic procedure comprising affinity, ion exchange and size exclusion chromatography steps.
Molecular Mass	73.5 kDa
Purity	> 95%
Storage	frozen; -80
Storage Buffer	20 mM Tris/HCl pH 6.8;250 mM NaCl;1 mM EDTA;2 mM β-ME;0.1% Chaps

GENE INFORMATION

Gene Name	Dengue Virus serotype 3 (strain Singapore/8120/1995) NS5 (273-900)
Official Symbol	DENV3
Synonyms	Nudix Hydrolase 1; Nudix Motif 1; 8-Oxo-DGTPase; Nudix (Nucleoside Diphosphate Linked Moiety X)-Type Motif 1; Nucleoside Diphosphate-Linked Moiety X-Type Motif

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	1; 8-Oxo-7;8-Dihydrodeoxyguanosine Triphosphatase; Nucleoside Diphosphate-Linked Moiety X Motif 1; 8-Oxo-7;8-Dihydroguanosine Triphosphatase;
UniProt ID	Q5UB51

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