

Genome polyprotein

Variant: Dengue Virus serotype 3 (strain Singapore/8120/1995) NS5 (273-900)

SwissProtID: Q5UB51

Catalog No.: PR-0043

Product description:

Dengue Virus NS5, serotype 3 was expressed and purified from *E. coli*. The protein was expressed as a N-terminal HIS-fusion protein and purified by a 4-step chromatographic procedure comprising affinity, ion exchange and size exclusion chromatography steps including tag cleavage.

Storage buffer: 20 mM Tris/HCl pH 6.8;
250 mM NaCl;
1 mM EDTA; 2 mM β -ME;
0.1% Chaps

Purity: > 95%

Example Batch Information

Conc.: 32 mg/mL (Bradford)

Batch: 04/6A

MW: 73.5 kDa

Stored at -80°C. Thaw rapidly and store on ice during use. Snap refreeze, for example in liquid nitrogen and dry ice/ethanol. Avoid repeated thawing and freezing.

