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32-5710: Recombinant Dengue Virus NS1 c-end Type 2

Description

Source: Escherichia Coli. The E.Coli derived recombinant protein contains the NS1 Dengue Virus c-end Type-2 immunodominant regions. Caused by one of four closely related virus serotypes of the genus Flavivirus, family Flaviviridae, each serotype is sufficiently different that there is no cross-protection and epidemics caused by multiple serotypes (hyperendemicity) can occur. In cell culture experiments and mice Morpholino antisense oligos have shown specific activity against Dengue virus.

Product Info

Amount: 0.5 mg

Purification : Dengue Protein is >90% pure as determined by 10% PAGE (coomassie staining).

Content: 20mM Tris-HCl pH 8.0, 8M urea & 60mM NaCl.

Storage condition : Dengue although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze

thaw cycles.

Amino Acid: LWSNGVLESE MVIPKNFAGP KSQHNNRPGY HTQTAGPWHL GKLEMDFDFC EGTTVVVTED

CGNRGPSLRT TTASGKLITE WCCRSCTLPP LRYRGEDGCW YGMEIRPLKE KEENLVSSLV TAHHHHHH

