

## 32-5711: Recombinant Dengue Virus NS1 n-end Type 2

### Description

Source : Escherichia Coli. The E.coli derived recombinant protein contains the NS1 Dengue Virus n-end Type-2 immunodominant regions. The Recombinant Dengue Virus NS1n is fused to a GST tag. Caused by one of four closely related virusserotypesof 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 Morpholinoantisense oligos have shown specific activity against Dengue virus.

### Product Info

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| <b>Amount :</b>            | 0.5 mg   |
| <b>Purification :</b>      | Protein is >90% pure as determined by SDS-PAGE.  |
| <b>Content :</b>           | 100mM Tris-Hcl pH 8.0, 60mM NaCl, and 5% Glycerol.   |
| <b>Storage condition :</b> | Dengue although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles. |

