

## Dengue NS1

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**Description:**The E.Coli derived recombinant protein contains the NS1 Dengue Virus full length Type-2 immunodominant regions, having an Mw of 45kDa.The dengue protein is fused to 6xHis tag and purified by proprietary chromatographic technique.

Catalog #:DEPS-011

**Purity:**Protein is >95% pure as determined by SDS-PAGE.

For research use only.

**Formulation:**

Phosphate buffered saline, pH 7.4, 100mM arginine and 2mM DTT.

**Stability:**

Dengue NS1 although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

**Usage:**

NeoBiolab's products are furnished for LABORATORY RESEARCH USE ONLY. They may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

**Applications:**

Each laboratory should determine an optimum working titer for use in its particular application.

**Introduction:**

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.

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