

## Dengue Virus NS1 Subtype 1 (Dengue NS1 ST1) Protein

Catalogue No.: abx260204

Dengue Virus NS1 Subtype 1 is a recombinant viral antigen from dengue virus.

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|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>           | Dengue NS1 ST1                                                                                                                             |
| <b>Origin:</b>           | Virus                                                                                                                                      |
| <b>Expression:</b>       | Recombinant                                                                                                                                |
| <b>Host:</b>             | E. coli                                                                                                                                    |
| <b>Conjugation:</b>      | Unconjugated                                                                                                                               |
| <b>Form:</b>             | Liquid                                                                                                                                     |
| <b>Purity:</b>           | > 95% (12% SDS-PAGE with Coomassie staining)                                                                                               |
| <b>Purification:</b>     | Purified by proprietary chromatographic techniques.                                                                                        |
| <b>Storage:</b>          | Stable at 4 °C for up to 1 week. Store at -20 °C for long-term storage. Avoid repeated freeze/thaw cycles.                                 |
| <b>Molecular Weight:</b> | 45 kDa                                                                                                                                     |
| <b>Tag:</b>              | C-terminal 6X His tag                                                                                                                      |
| <b>Buffer:</b>           | PBS containing 25 mM arginine.                                                                                                             |
| <b>Concentration:</b>    | 1.4 mg/ml                                                                                                                                  |
| <b>Note:</b>             | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |