

## Dengue virus 1 Recombinant Protein

Dengue virus type 1

CATALOG #  
**AAA58553**

APPLICATIONS  
**ELISA**

### PRODUCT SYNONYMS

Dengue virus 1; Dengue virus type 1; Dengue virus type 1 Recombinant Antigen; Dengue virus 1 recombinant protein

### PRODUCT SPECIFICATIONS

|                                                                |                                  |
|----------------------------------------------------------------|----------------------------------|
| Specificity                                                    | E antigen                        |
| Purity/Purification                                            | ~ 95% by SDS-PAGE                |
| Applicable Applications for Dengue virus 1 recombinant protein | ELISA                            |
| Expression System                                              | E.coli                           |
| Fusion Partner Present                                         | No                               |
| Buffer                                                         | 25 mM Tris-HCl, 0.1% SDS, pH 8.3 |
| Preparation and Storage                                        | Store at -20°C                   |

### ADDITIONAL INFORMATION

|                                                                    |                                                                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for Dengue virus 1 recombinant protein | Certain uses of this product may violate existing or pending patent claims. It is the user's responsibility to determine if their use of this product constitutes such a violation. ViroStat is not responsible for patent infringements or other violations that may occur by the use of this product. |
| Product Categories/Family for Dengue virus 1 recombinant protein   | <a href="#">Recombinant Antigen</a>                                                                                                                                                                                                                                                                     |

### NCBI AND UNIPROT INFORMATION

|                  |        |
|------------------|--------|
| Molecular Weight | 41 kDa |
|------------------|--------|

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/dengue-virus-1-recombinant-protein-elisa/58553>