



# Recombinant DENV type 1 Nonstructural 5 protein (Fragment) [His] (DAGA-1044)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

|                            |  |
|----------------------------|--|
| <b>Antigen Description</b> | Recombinant 6xHis tagged DENV type 1 Nonstructural 5 protein (Fragment) (UniProtKB No. A0A161VFL2) was expressed.                                  |
| <b>Nature</b>              | Recombinant  |
| <b>Expression System</b>   | E. coli  |
| <b>Purity</b>              | >85%   |
| <b>Conjugate</b>           | His  |
| <b>Applications</b>        | ELISA, Immunogen   |
| <b>Recommended Usage</b>   | This item requires custom production and lead time is between 4-8 weeks. We can custom produce based on your specifications.                       |
| <b>Procedure</b>           | None   |
| <b>Format</b>              | Lyophilized  |
| <b>Concentration</b>       | Batch dependent - please inquire should you have specific requirements.  |
| <b>Buffer</b>              | Each vial contains 100 µg of purified protein in PBS   |
| <b>Preservative</b>        | None   |
| <b>Storage</b>             | Store at 2-8 °C short term and -20°C long term. It is recommended to aliquot needed volumes and store at -20°C. Avoid repeated freeze/thaw cycles. |

## BACKGROUND

**Keywords** DENV type 1;Dengue Virus type 1;Dengue Virus 1+2+3+4;Dengue Virus Type 1, 2, 3, 4;Group IV;Flaviviridae;Flavivirus;Dengue virus;Dengue Virus;DENV

## ANTIGEN GENE INFORMATION

