

Recombinant DENV-2 NS3/Serine protease NS3 Protein, N-His

Summary

Catalog No. YVV31601

Alternative Names Genome polyprotein, Serine protease NS3

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 2% Mannitol

Purity >90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level Please contact with the lab for this information.

Expression system E. coli

Accession QNJ99448.1

Protein length Ala1476-Lys2093

Nature Recombinant

Predicted molecular weight 71.85 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitution Reconstitute in sterile water for a stock solution.

Species Dengue virus type 2





Recombinant Proteins & Antibodies

In general, proteins are provided as lyophilized powder/frozen liquid.

They are shipped out with dry ice/blue ice unless customers require

otherwise.

For research use only. Note

Data Image

Shipping



SDS-PAGE

SDS-PAGE for Recombinant DENV-2 NS3/Serine protease NS3 Protein