

Recombinant DENV-3 NS3/Serine protease NS3 Protein, N-His

Summary

Catalog No. YVV31602

Alternative Names Genome polyprotein, Serine protease NS3

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4%

Trehalose, 1% 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 Q6YMS4

Protein length Ser1474-Lys2092

Nature Recombinant

Predicted molecular weight 71.64 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 3 (strain Sri Lanka/1266/2000) (DENV-3)





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-3 NS3/Serine protease NS3 Protein