

Recombinant SARS-CoV-2 NSP13 Protein, N-His

Summary

Catalog No. YVV01801

Alternative Names Helicase, Hel, Non-structural protein 13, nsp13, Replicase polyprotein 1ab,

pp1ab, ORF1ab polyprotein

Form Lyophilized

Storage buffer Lyophilized from a solution in 50mM Tris-HCl, 0.02% NLS, pH 7.5, 5μM

ZnCl2, 2mM 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 P0DTD1

Protein length Ala5325-Gln5925

Nature Recombinant

Predicted molecular weight 69.15 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.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.

Species Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)



Recombinant Proteins & Antibodies

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

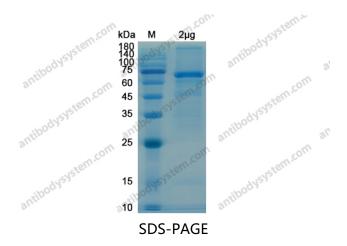
They are shipped out with dry ice/blue ice unless customers require

otherwise.

For research use only. Note

Data Image

Shipping



SDS PAGE for recombinant SARS-CoV-2 NSP13