

Recombinant SARS-CoV-2 NP/Nucleoprotein (Omicron) Protein, N-His

Summary

Catalog No. YVV00802

Alternative Names Nucleoprotein, N, Nucleocapsid protein, NC, Protein N, N Protein,

Nucleoprotein (Omicron), SARS-like Virus

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 UFO69287.1

Protein length Met1-Ala416

Nature Recombinant

Predicted molecular weight 48.57 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.





Recombinant Proteins & Antibodies

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

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

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

otherwise.

Note For research use only.

Data Image



SDS-PAGE

SDS PAGE for recombinant SARS-CoV-2 NP/Nucleoprotein (Omicron) Protein