

Recombinant SARS-CoV-2 NTD Protein, C-His

Summary

Catalog No.	EVV00201
Alternative Names	N-terminal domain, NTD, Spike glycoprotein, S glycoprotein, E2, Peplomer protein, Spike protein S1, S
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>85% 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	Mammalian Cells
Accession	P0DTC2
Protein length	Ser13-Leu303
Nature	Recombinant
Predicted molecular weight	36.23KD
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store 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. 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)

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image



SDS PAGE for Recombinant SARS-CoV-2 NTD Protein