

Recombinant SARS-CoV-2 S1 Protein, C-His

Summary

Catalog No. EVV00403

Alternative Names Spike protein S1, S1 Protein, Spike glycoprotein, S glycoprotein, E2,

Peplomer protein, S

Form Lyophilized

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

Mannitol.

Purity >80% 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 PODTC2

Protein length Gln14-Tyr695

Nature Recombinant

Predicted molecular weight 77.23 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.

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

otherwise.

Note For research use only.

Data Image