

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

## Summary

Catalog No. EVV00405

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** >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** Mammalian Cells

Accession PODTC2

Protein length Val16-Asn679

Nature Recombinant

Predicted molecular weight 77.79 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