

## Recombinant SARS-CoV-2 RBD (WT) Protein, No Tag

## Summary

Catalog No. EVV00321

Spike glycoprotein, S glycoprotein, E2, Peplomer protein, Spike protein **Alternative Names** 

S1, S, Receptor-Binding Domain, RBD, WT

**Form** Lyophilized

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

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 P0DTC2

**Protein length** Arg319-Phe541

**Nature** Recombinant

Predicted molecular weight 27kDa

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 Reconstitution

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 RBD (WT) **Protein**