

## Recombinant MERS-CoV S/Spike glycoprotein (RBD) Protein, No tag

## **Summary**

Catalog No. EVV14501

Alternative Names S, Spike glycoprotein, RBD, MERS-CoV

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 A0A499Q7I9

Protein length Glu11-Leu220

Nature Recombinant

Predicted molecular weight 25.51 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.

**Reconstitution** Reconstitute in sterile water for a stock solution.

Species Middle East respiratory syndrome-related coronavirus (MERS-CoV)





## Recombinant Proteins & Antibodies

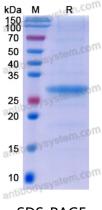
In general, proteins are provided as lyophilized powder/frozen liquid.

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

otherwise.

For research use only. Note

## Data Image



**SDS-PAGE** 

SDS PAGE for Recombinant MERS-CoV S/Spike glycoprotein (RBD) Protein