

Recombinant IBV S1/Spike glycoprotein 1 (CTD) Protein, C-Fc

Summary

Catalog No. EVV41501

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

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 P12651

Protein length Leu269-Glu414

Nature Recombinant

Predicted molecular weight 44.44 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. 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 Avian infectious bronchitis virus (strain M41) (IBV)





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