Spike S1 RBD, Fc-Fusion, Avi-Tag, Biotin-Labeled (SARS-CoV-2)

Catalog: 100695

Lot: 200430

Product Information

Construct: Spike S1 RBD (319-541-Fc (IgG1)-Avi)-(Biotin) (SARS-CoV-2)

Label: This protein is enzymatically biotinylated using Avi-Tag™ technology. Biotinylation

confirmed to be ≥90%.

Concentration: 0.61 mg/ml **Species:** SARS-CoV-2

Formulated In: 8 mM Phosphate, pH 7.4, 110 mM NaCl, 2.2 mM KCl, and 20% glycerol.

Expression System: HEK293

Format: Aqueous buffer solution

Stability: At least 6 months at -80°C. Avoid freeze/thaw cycles.

Storage: -80°C

Genbank Accession: MN_908947 MW: 54 kDa + glycans

Glycosylation: This protein runs at a higher MW by SDS-PAGE due to glycosylation.

Purity: ≥90%

Quality Control Data

4-20% SDS-Page Coomassie Staining

1 2 - 250 kDa - 150 kDa - 100 kDa - 75 kDa - 50 kDa - 37 kDa - 25 kDa - 20 kDa - 15 kDa - 10 kDa

Biotin-Avidin Pulldown

