Product Information

Construct: Spike S1 (16-685-Avi-His)-(Biotin) (SARS-CoV-2)

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

Biotinylation is confirmed to be ≥90%.

Concentration: 0.21 mg/ml Species: SARS-CoV-2

Formulated In: 8 mM phosphate pH 7.4, 110 mM NaCl, 2.2mM 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: MN908947
MW: 78 kDa +glycans

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

Purity: 85%

Quality Control Data

4-20% SDS-Page Coomassie Staining

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

Biotin-Avidin Pulldown

