

COVID 19 Spike S2 ECD Coronavirus Recombinant Protein | COVID-19 recombinant protein

Recombinant 2019-nCoV Spike S2 ECD Protein with His tag

CATALOG # AAA281529	HOST Baculovirus-Infected Sf9 Cells	REACTIVITY Viral
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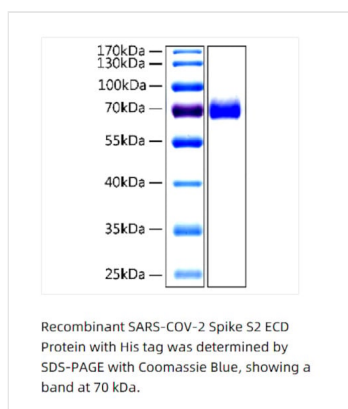
PRODUCT SYNONYMS

COVID 19 Spike S2 ECD Coronavirus; Recombinant 2019-nCoV Spike S2 ECD Protein with His tag; 2019 Novel Coronavirus; Coronavirus; CoV; COVID-19 virus; HCoV-2; Human Coronavirus 2019; SARS2; SARS-CoV-2; Severe acute respiratory syndrome coronavirus 2; Spike S2 ECD; S2 protein; Spike glycoprotein Subunit2; S glycoprotein Subunit2; Spike protein S2; COVID-19; COVID-19 recombinant protein

PRODUCT SPECIFICATIONS

Host	Baculovirus-Infected Sf9 Cells
Reactivity	Viral
Purity/Purification	> 90% by SDS-PAGE.
Form/Format	Lyophilized from a 0.22 um filtered solution of sterile 20mM PB, 300mM NaCl, pH 7.0
Endotoxin	< 1.0 EU/ug of the protein by LAL method.
Tag	C-His
Reconstitution	Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.
Preparation and Storage	Store the lyophilized protein at -20 degree C to -80 degree C for long term. After reconstitution, the protein solution is stable at -20 degree C for 3 months, at 2-8 degree C for up to 1 week.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for COVID-19 recombinant protein

Description: Recombinant SARS-CoV-2(2019-nCoV) Spike S2 ECD Protein is produced by Baculovirus-Insect Cells expression system. The target protein is expressed with sequence (Ser686-Pro1213) of SARS-CoV-2(2019-nCoV) Spike S2 ECD (Accession #YP_009724390.1) fused with a His tag at the C-terminus.

NCBI AND UNIPROT INFORMATION

NCBI GeneID	43740568
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/covid-19-spike-s2-ecd-coronavirus-recombinant-protein-baculovirus-infected-sf9-cells/281529>