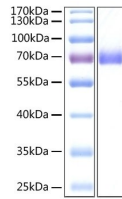




# SARS-CoV-2 (COVID-19) Spike S2 ECD Recombinant Protein

Cat. No.: 10-115



SARS-CoV-2 (COVID-19) spike S2 ECD recombinant protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 70 kD.

## Ψ Specifications

<b>SPECIES:</b>	SARS-CoV-2 (COVID-19) Spike Protein
<b>SOURCE SPECIES:</b>	Baculovirus
<b>SEQUENCE:</b>	Ser686-Pro1213
<b>FUSION TAG:</b>	His tag at the C-terminus
<b>TESTED APPLICATIONS:</b>	WB
<b>APPLICATIONS:</b>	This recombinant protein can be used for SDS-PAGE.
<b>PREDICTED MOLECULAR WEIGHT:</b>	58.8 kDa

## Ψ Properties

<b>PURITY:</b>	> 90% by SDS-PAGE.
<b>PHYSICAL STATE:</b>	Lyophilized
<b>BUFFER:</b>	20 mM PB, 300 mM NaCl, pH 7.0

**STORAGE CONDITIONS:**

Store the lyophilized protein at -20 °C to -80 °C for long term. After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week.

 Additional Info

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<b>OFFICIAL SYMBOL:</b>	S
<b>ALTERNATE NAMES:</b>	S2 protein, Spike glycoprotein Subunit2, S glycoprotein Subunit2, Spike protein S2, COVID-19
<b>ACCESSION NO.:</b>	YP_009724390.1
<b>GENE ID:</b>	43740568

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