

Recombinant SARS-CoV-2 S Protein, His-tagged

Cat. No. S-013S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant SARS-CoV-2 Nucleocapsid protein with a His tag was expressed in insect cells.
Species	SARS-CoV-2
Source	Insect Cells
Description	SARS-CoV-2 (Severe Acute Respiratory Syndrome Coronavirus 2) also known as 2019-nCoV (2019 Novel Coronavirus) is a virus that causes illnesses ranging from the common cold to severe diseases. SARS-CoV-2 Nucleocapsid Protein is associated with nucleic acid. It is the most abundant protein for coronavirus. Because of the strong immunogenicity of coronavirus Nucleocapsid, it is believed that SARS-CoV-2 Nucleocapsid Protein has potential value for the diagnosis of the virus.
Form	Affinity Purified
Purity	≥ 85% (SDS-PAGE)
Applications	EIA, WB
Storage	Store at -20 centigrade. Avoid repeated freeze/thaw cycles.
Concentration	4.6 mg/mL (BCA)
Storage Buffer	Phosphate Buffered Saline, pH 7.4

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GENE INFORMATION

Gene Name	S surface glycoprotein [Severe acute respiratory syndrome coronavirus 2]
Official Symbol	S
Synonyms	S; surface glycoprotein; spike glycoprotein; surface glycoprotein
Gene ID	43740568
UniProt ID	P0DTC2

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