

COVID 19 Membrane Coronavirus Recombinant Protein | COVID-19 recombinant protein

2019-nCoV Membrane Recombinant Protein

CATALOG # AAA27951	HOST E Coli
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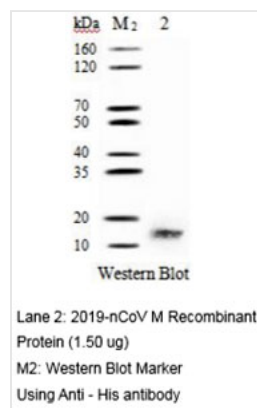
PRODUCT SYNONYMS

COVID 19 Membrane Coronavirus; 2019-nCoV Membrane Recombinant Protein; 2019 Novel Coronavirus; Coronavirus; CoV; COVID-19 virus; HCoV-2; Human Coronavirus 2019; SARS2; SARS-CoV-2; Severe acute respiratory syndrome coronavirus 2; SARS-CoV-2 Membrane Protein; M protein; SARS-CoV-2 Membrane glycoprotein; COVID-19 recombinant protein

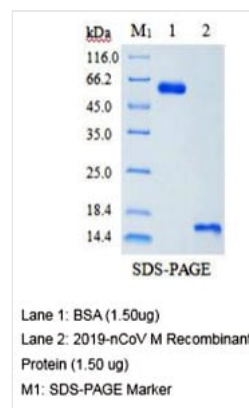
PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Purity: > 90%, evaluated by SDS-PAGE dyed with R250 Purification: The soluble protein SARS-CoV-2 was obtained from inclusion body renaturation and purified by affinity chromatography.
Form/Format	1 × PBS, 10% Glycerol, pH8.0
Concentration	0.4 mg/mL (varies by lot)
Tag Information	N-terminal 6xHis-tag
Protein	The 2019-CoV M Recombinant protein, fused with the N-His tag, was derived from escherichia coli expression system. NCBI Reference Sequence: YP_009724393.1
Concentration Note	BSA was used as the standard, and the protein concentration was determined by Bradford method.
Preparation and Storage	For short term storage 2-8°C. For long-term storage -20°C.

IMAGES



WB (Western Blot)



SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for COVID-19 recombinant protein	Infectious Diseases
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NCBI AND UNIPROT INFORMATION

UniProt Accession #	PODTC5
Molecular Weight	14.5KD

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-membrane-coronavirus-recombinant-protein-e-coli/27951>