

COVID 19 ORF7a Coronavirus Recombinant Protein | COVID-19 recombinant protein

Recombinant SARS-CoV-2 (2019-nCoV) ORF7a protein

CATALOG # AAA41054	HOST E Coli	APPLICATIONS Immunogen
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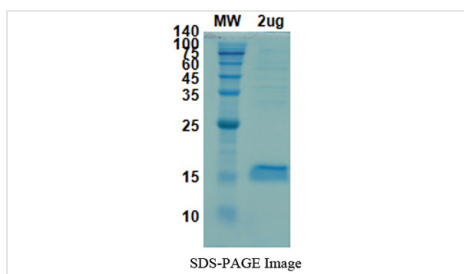
PRODUCT SYNONYMS

COVID 19 ORF7a Coronavirus; Recombinant SARS-CoV-2 (2019-nCoV) ORF7a protein; Accessory protein 7a; Protein U122; Protein X4; 7a; COVID-19 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized from PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% trehalose, 1% mannitol
Applicable Applications for COVID-19 recombinant protein	Immunogen
Source	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2°C to 8°C for one week. Store at -20°C to -80°C for twelve months from the date of receipt.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for COVID-19 recombinant protein	Recombinant SARS-CoV-2 ORF7a protein is produced by E Coli expression system and the target gene encoding Glu16-Tyr97 is expressed with N-His Tag
Product Categories/Family for COVID-19 recombinant protein	COVID-19 Recombinant Protein

NCBI AND UNIPROT INFORMATION

UniProt Accession #	P0DTC7
Molecular Weight	Predicted MW: 12.07kDa

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-orf7a-coronavirus-recombinant-protein-e-coli-immunogen/41054>