

COVID 19 NSP15 Coronavirus Recombinant Protein | COVID-19 recombinant protein

Recombinant SARS-CoV-2 (2019-nCoV) NSP15

CATALOG # AAA11062	HOST E Coli	APPLICATIONS Immunogen
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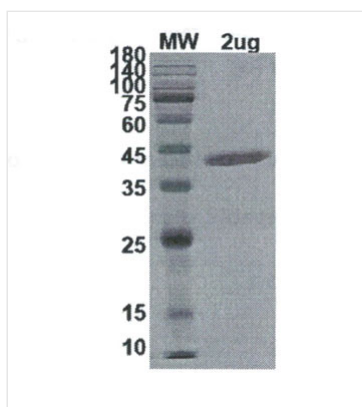
PRODUCT SYNONYMS

COVID 19 NSP15 Coronavirus; Recombinant SARS-CoV-2 (2019-nCoV) NSP15; 2019 Novel Coronavirus; Coronavirus; CoV; COVID-19 virus; HCoV-2; Human Coronavirus 2019; SARS2; SARS-CoV-2; Severe acute respiratory syndrome coronavirus 2; NSP15; Uridylate-specific endoribonuclease; COVID-19 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized PBS pH7.4, 0.02% NLS, 1mM EDTA, 4% trehalose, 1% mannitol
Applicable Applications for COVID-19 recombinant protein	Immunogen
Species	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Store at 2 to 8°C for 1 week. Store at -20 to -80°C for 12 months from the date of receipt. Use a manual defrost freezer and avoid repeated freeze thaw cycles.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for COVID-19 recombinant protein	Recombinant SARS-CoV-2 NSP15 is produced by E.coli expression system and the target gene encoding Gln6452-Gln6798 is expressed with N-His Tag.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1791269089
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Molecular Weight	Predicted Molecular Mass: 41.24kDa Actual Molecular Mass: 42kDa
NCBI Official Full Name	orf1ab polyprotein

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://www.aaabiotech.com/covid-19-nsp15-coronavirus-recombinant-protein-e-coli-immunogen/11062>