

COVID 19 Nucleocapsid (NP) N fragment protein (NX) Coronavirus Recombinant Protein | COVID-19 recombinant protein

2019-nCov Nucleocapsid protein N fragment protein (NX)

CATALOG # AAA27950	HOST E Coli	APPLICATIONS SDS-Page
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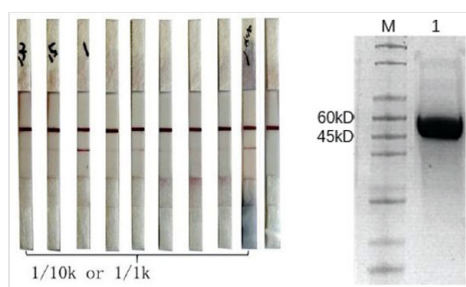
PRODUCT SYNONYMS

COVID 19 Nucleocapsid (NP) N fragment protein (NX) Coronavirus; 2019-nCov Nucleocapsid protein N fragment protein (NX); 2019 Novel Coronavirus; Coronavirus; CoV; COVID-19 virus; HCoV-2; Human Coronavirus 2019; SARS2; SARS-CoV-2; Severe acute respiratory syndrome coronavirus 2; Nucleocapsid; Nucleoprotein (NP); COVID-19 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Specificity	No non-specific binding to normal human serum was identified so far.
Purity/Purification	Purity: >95% by SDS-page Purification: Ni column
Form/Format	Liquid; 20mM Tris, 300mM NaCl, PH8.5
Concentration	1.0 mg/mL (varies by lot)
Applicable Applications for COVID-19 recombinant protein	SDS-Page
Product Note	The NX fusion protein is reactive to all 2019-nCoV positive serum. The NX fusion protein has no non-specific interactions with normal serum proteins. The NX fusion protein has been proved to be a useful raw material for 2019-nCoV IgG/IgM IVD.
Preparation and Storage	Store 2-8°C. Avoid repeated freeze/thaw cycles.

IMAGES



SDS-PAGE

Under DTT-reducing SDS-PAGE conditions, the 2019-nCov Nucleocapsid protein NX fragment migrates as a 50 kDa protein (Lane 1).

ADDITIONAL INFORMATION

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

Molecular Weight	N.A
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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-nucleocapsid-np-n-fragment-protein-nx-coronavirus-recombinant-protein-e-coli-sds-page/27950>