

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

Cat. No. N-002S Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant SARS-CoV-2 Nucleocapsid protein with a His tag was expressed in E. coli.
Species	SARS-CoV-2
Source	E.coli
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	Liquid
Molecular Mass	46 KDa
Purity	> 90% as analyzed by SDS-PAGE
Storage	The product can be stored at -20 centigrade or below. Avoid repeated freezing and thawing cycles. The shelf life of the product is unspecified.
Storage Buffer	PBS PH 7.4 containing 10% glycerol

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GENE INFORMATION

Gene Name N nucleocapsid phosphoprotein [Severe acute respiratory syndrome coronavirus 2]

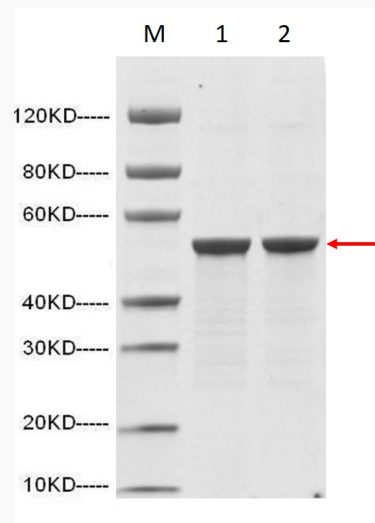
Official Symbol N

Synonyms N; nucleocapsid phosphoprotein; nucleocapsid phosphoprotein

Gene ID 43740575

UniProt ID P0DTC9

SDS-PAGE



1: 2 µg of N-protein , reducing (R)

2: 2 µg of N-protein, non-reducing (N)

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