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

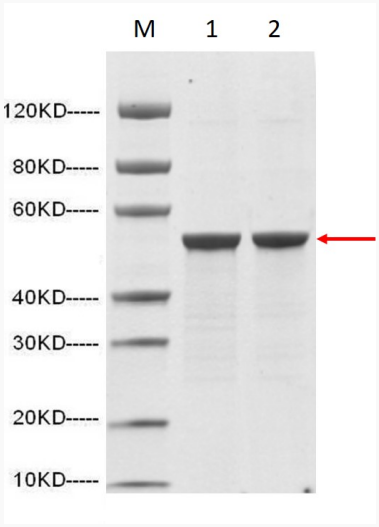
Cat. No. N-002S **Lot. No.** (See product label)

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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