



Recombinant SARS-CoV-2 Nucleocapsid Protein (59-213 aa) [His] (DAGS059)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Recombinant 6xHis tagged SARS-CoV-2 NP (59-231 aa).
Species	coronavirus
Purity	>90% by SDS-PAGE
Conjugate	His
Applications	ELISA, LFIA, WB
Format	Liquid
Concentration	lot specific
Size	100 µg, 1 mg
Buffer	PBS
Preservative	None
Storage	Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

BACKGROUND

Introduction	The 2019 novel coronavirus (SARS-CoV-2), also known as the Wuhan coronavirus, is a contagious virus that causes respiratory infection and has shown evidence of human-to-human transmission, first identified by authorities in Wuhan, Hubei, China, as the cause of the ongoing COVID-19 outbreak. Genomic sequencing has shown that it is a positive-sense, single-
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stranded RNA coronavirus.

Keywords

SARS-CoV-2; coronavirus; SARS-CoV-2 NP; SARS-CoV-2 Nucleocapsid Protein
