



Recombinant 2019-nCoV Nucleocapsid Protein [His] (DAGC094)

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

PRODUCT INFORMATION

Product Overview	Recombinant 6xHis tagged 2019-nCoV NP was expressed.
Nature	Recombinant
Expression System	HEK293
Species	coronavirus
Purity	>90%
Conjugate	His
Applications	ELISA, IgG/IgM detection, WB
Procedure	None
Format	Liquid
Size	100 µg
Buffer	Each vial contains 100 µg of purified protein in 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 (2019-nCoV), 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 2019-20 Wuhan coronavirus outbreak. Genomic sequencing has shown that it is a positive-sense, single-stranded RNA coronavirus.
Keywords	2019-nCoV; coronavirus; 2019-nCoV NP; 2019-nCoV Nucleocapsid Protein

ANTIGEN GENE INFORMATION

MIM	None
-----	------
