

# Recombinant Human Novel Coronavirus Nucleoprotein(N)

Catalog No: #AP89513

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Recombinant Human Novel Coronavirus Nucleoprotein(N)
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Target Name	N
Other Names	Nucleocapsid protein, NC, protein N
Accession No.	Uniprot ID: MN908947
Calculated MW	48.0kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	MSDNGPQNQRNAPRITFGGSDSTGSNQNGERSGARSKQRRPQGLPNNTASWFTALTQHGKEDLKFPGRGQ GVPINTNSSPDDQIGYYRRATRRIRGGDGKMKDLSRWYFYLLGTGPEAGLPYGANKDGIWVATEGALNTPK DHIGTRNPANNAIVLQLPQGTTLPKGFYAEGSRGGSQASSRSSSRNSSRNSTPGSSRGTSPTARMAGNG GDAALALLLLDRLNQLSKMSGKGGQGGQTVTKKSAEASKKPRQKRTATKAYNVTQAFGRRGPEQTQGN FGDQELIRQGTDYKHWPQIAQFAPSASAFFGMSRIGMEVTPSGTWLTYTAAIKLDDKDPNFKDQVILLNKHIDA YKTFPPTPEPKDKKKKADETQALPQRQKKQQTVLLPAADLDDFSKQLQQSMSSADSTQA
Storage	Store at -20°C for extended storage, conserve at -20°C or -80°C

## Application Details

Expression Region: 1-419aa

Research Topic: Microbiology

Organism: Human Novel Coronavirus (SARS-CoV-2/ 2019-nCoV)

Storage Buffer: Lyophilized from 20 mM Tris-HCl, 0.5 M NaCl, 6% Trehalose, pH 8.0.

Notes: Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.