

32-190001: COVID-19 Nucleoprotein(N) Protein

Uniprot ID : QHD43423.2
Alternative Name : Nucleocapsid protein, NC, protein N

Description

Source : E.coli ;

Product Info

Amount : 100 µg / 1mg
Purification : Greater than 90% as determined by SDS-PAGE.
Content : Lyophilized from 20 mM Tris-HCl, 0.5 M NaCl, 6% Trehalose, pH 8.0.
Storage condition : Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Amino Acid : N-terminal 6xHis-tagged; Expression Region: 1-419aa;
MSDNGPQNQRNAPRITFGGPSDSTGSNQNNGERSGARSKQRRPQGLPNNTASWFTALTQHGKEDLKFPRGQG
VPINTNSSPDDQIGYYRRATRRIRGGDGKMKDLSRWYFYLLGTGPEAGLPYGANKDGIWVATEGALNTPKDH
IGTRNPANNAIVLQLPQGTTLPKGFYAEGSRGGSQASSRSSRSRNSSRNSTPGSSRGTSPARMAGNGGDAA
LALLLDRLNQLKESKMSGKGGQQGQTVTKKSAEASKKPRQKRTATKAYNVTQAFGRRGPEQTQGNFGDQ
ELIRQGTDYKHWPQIAQFAPSASAFFGMSRIGMEVTPSGTWLTYAAIKLDDKDPNFKDQVILLNKHIDAYKTFP
PTEPKDKKKKADETQALPQRQKKQQTVLLPAADLDDFSKQLQSMSSADSTQA

Application Note

Calculated MW: 48.0kDa