

HuPro®

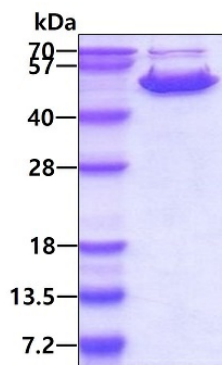
Full-Length

N (SARS-CoV-2) Recombinant Protein

Catalog # P7908

Size 50 ug

Applications



SDS-PAGE analysis of N (Human) Recombinant Protein.

Specification

Product Description	SARS-CoV-2 N (P0DTC9, 1 a.a. - 419 a.a.) full-length recombinant protein with His tag expressed in HEK293 cells.
Sequence	MSDNGPQNQRNAPRITFGGPSDESTGSNQNGERSGARSKQRRPQGLPNNTASWFTALTQHGKED LKFP RGQGVPI NTNSSPDDQIGYYRRATRRIRGGDGKMKDLSRWYFYLG TGPEAGLPYGANKD GIMVATEGALNTPKDHIGTRNPANNAAMLQLPQGTTLPKGFYAEGSRGGSQASSRSSSRSRNSS RNSTPGSSRGTS PARMAGNGGDAALALLLDRLNQLESKMSGKGQQQQGQTVTKKSAAEASKK PRQKRTATKAYNVTQAFGRRGPEQTQGNFGDQELIRQGT DYKHWPQIAQFAPSASAFFGMSRIG MEVTPSGTWLTYTGAIKLDDKDPNFKDQVILLNKHIDAYKTFPPTPKKDKKKKADETQALPQRQK KQQT VTL LPAADLDDFSKQLQQSMSSADSTQA
Host	Human
Theoretical MW (kDa)	46.4
Form	Liquid
Preparation Method	Mammalian cell (HEK 293) expression system
Purity	> 90% as analyzed by SDS-PAGE.
Endotoxin Level	< 1 EU/ug of protein by the LAL method.

Quality Control Testing

SDS-PAGE Stained with Coomassie Blue.
SDS-PAGE analysis of N (Human) Recombinant Protein.

Recommend Usage

Biological Activity
SDS-PAGE
The optimal working dilution should be determined by the end user.

Storage Buffer

In PBS, pH 7.4 (50% glycerol)

Storage Instruction

Store at 4°C for 1 week. For long term storage store at -20°C to -80°C.
Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE