

Product Datasheet

Human Novel Coronavirus Nucleoprotein(N) protein (Biotin) (orb668857)

Description	Recombinant Human Novel Coronavirus Nucleoprotein(N) protein conjugated to biotin
Endotoxins	Not test.
Preservatives	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Form/Appearance	Lyophilized powder
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Tag	N-terminal MBP-tagged and C-terminal 6xHis-Avi-tagged
Note	For research use only
Application notes	SARS-CoV-2 Related Proteins
Protein Sequence	MSDNGPQNQRNAPRITFGGPSDSTGSNQNGERSGARSKQRRPQGLPNNTASW FTALTQHKGEDLKFRGQGVPIINTNSSPDDQIGYYRRATRRIRGGDGKMKDLSP RWYFYLLGTGPEAGLPYGANKDGIWVATEGALNTPKDHIGTRNPANNAIVLQL PQGTTLPKGFYAEGSRGGSQASSRSSRSRNSSRNSTPGSSRGTSPPARMAGNG GDAALALLLLDRLNQLESKMSGKGQQQQGQTVTKKSAAEASKKPRQKRTATKA YNVTQAFGRRGPEQTQGNFGDQELIRQGTDYKHWPQIAQFAPSASAFFGMSRI GMEVTPSGTWLTYAAIKLDDKDPNFKDQVILLNKHIDAYKTFPPTEPKDKKKK ADETQALPQRQKKQQTVLLPAADLDDFSKQLQQSMSSADSTQA
Purity	Greater than 85% as determined by SDS-PAGE.
Source	E.coli
MW	93.4 kDa
Uniprot ID	P0DTC9
Expiration Date	6 months from date of receipt.