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Product Datasheet

Recombinant Human Novel Coronavirus Nucleoprotein(N),partial BYT-ORB1096696

Article Name	Recombinant Human Novel Coronavirus Nucleoprotein(N),partial
Biozol Catalog Number	BYT-ORB1096696
Supplier Catalog Number	orb1096696
Alternative Catalog Number	BYT-ORB1096696-1,BYT-ORB1096696-100
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Human Novel Coronavirus Nucleoprotein(N),partial spans the amino acid sequence from region 187-419aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	29.6 kDa
UniProt	P0DTC9
Buffer	Lyophilized from 10 mM Tris-HCl, 1 mM EDTA, 6% Trehalose, pH 8.0
Source	Severe acute respiratory syndrome coronavirus 2 (2019-nCoV) (SARS-CoV-2)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	SSRSRNSSRNSTPGSSRGTS PARMAGNGGDAALALLLLDRLNQLESKMSGK GQQQQGQTVTKKSAAEASKKPRQKRTATKAYNVTQAFGRRGPEQTQGNFG DQELIRQGTDYKHWPQIAQFAPSASAFFGMSRIGMEVTPSGTWLTYTAAIKLD DKDPNFKDQVILLNKHIDAYKTFPPTPKDKKKKKADETQALPQRQKKQQTVT LLPAADLDDFSKQLQQSMSSADSTQA

Application Notes

Biological Origin: Severe acute respiratory syndrome coronavirus 2 (2019-nCoV) (SARS-CoV-2). Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference