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Product Datasheet

Recombinant Human Novel Coronavirus Nucleoprotein(N),partial,Biotinylated BYT-ORB1096697

Article Name	Recombinant Human Novel Coronavirus Nucleoprotein(N),partial,Biotinylated
Biozol Catalog Number	BYT-ORB1096697
Supplier Catalog Number	orb1096697
Alternative Catalog Number	BYT-ORB1096697-1,BYT-ORB1096697-100
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Human Novel Coronavirus Nucleoprotein(N),partial,Biotinylated spans the amino acid sequence from region 187-419aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	73.3 kDa
UniProt	P0DTC9
Buffer	Lyophilized from 20mM Tris+1mM EDTA+10mM maltose
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 PARMAGNGGDAALALLLDRLN QLESKMSGK GQQQQGQTVTKKSAEASKKPR QKRTATKAYNVTQAFGRRGPEQ TQGNFG DQELIRQGTDYKHWPQIAQFAP SASAFFGMSRIGMEVTPSGTWL TYTAAIKLD DKDPNFKDQVILLNKHIDAYKTF PPTEPKDKKKKKADETQALPQR QKKQQT VT LLPAADLDDFSKQLQQSMSSAD STQA
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