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Product Datasheet

Recombinant Human Novel Coronavirus Spike glycoprotein(S) (K417N),partial BYT-ORB1096690

Article Name	Recombinant Human Novel Coronavirus Spike glycoprotein(S) (K417N),partial
Biozol Catalog Number	BYT-ORB1096690
Supplier Catalog Number	orb1096690
Alternative Catalog Number	BYT-ORB1096690-20, BYT-ORB1096690-100, BYT-ORB1096690-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Human Novel Coronavirus Spike glycoprotein(S) (K417N),partial...
Molecular Weight	27.8 kDa
UniProt	P0DTC2
Buffer	Lyophilized from 20 mM Tris-HCl, 0.5 M NaCl, 6% Trehalose, pH 8.0
Source	Severe acute respiratory syndrome coronavirus 2 (2019-nCoV) (SARS-CoV-2)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	RVQPTESIVRFPNITNLCPFGEVFNATRFASVYAWNRKRISNCVADYSVLYNSA SFSTFKCYGVSPTKLNDLCFTNVYADSFVIRGDEVRQIAPGQTGNIADYNYKLP DDFTGCVIAWNSNNLDSKVGGNYNLYRLFRKSNLKPFERDISTEIYQAGSTP CNGVEGFNCYFPLQSYGFQPTNGVGYQPYRVVWLSFELLHAPATVCGPKKST NLVKNKCVNF

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