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## **Product Datasheet**

## SARS-CoV-2 (Delta) Nucleocapsid, C-His Tag, Unconjugated BYT-ORB1173807

Article Name	SARS-CoV-2 (Delta) Nucleocapsid, C-His Tag, Unconjugated
Biozol Catalog Number	BYT-ORB1173807
Supplier Catalog Number	orb1173807
Alternative Catalog Number	BYT-ORB1173807-10,BYT-ORB1173807-50,BYT-ORB1173807-100
Manufacturer	Biorbyt
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Recombinant SARS-CoV-2 Nucleocapsid (D63G, R203M, D377Y) protein with C-terminal 6*His tag
Molecular Weight	The protein has a predicted molecular mass of 84.4 kDa after removal of the signal peptide. The apparent molecular mass of His- ACE2 is approximately 100-130 kDa due to glycosylation.
UniProt	Q9BYF1
Buffer	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.
Purity	The purity of the protein is greater than 95% as determined by SDS- PAGE and Coomassie blue staining.
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.