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## Product Datasheet

### SARS-CoV-2 Spike NTD Protein, His Tag (MALS verified), Unconjugated BYT-ORB2999584

Article Name	SARS-CoV-2 Spike NTD Protein, His Tag (MALS verified), Unconjugated
Biozol Catalog Number	BYT-ORB2999584
Supplier Catalog Number	orb2999584
Alternative Catalog Number	BYT-ORB2999584-1,BYT-ORB2999584-100
Manufacturer	Biorbyt
Category	Proteine/Peptide
Species Reactivity	Virus
Conjugation	Unconjugated
Product Description	The spike protein is a large type I transmembrane protein containing two subunits, S1 and S2. S1 mainly contains a receptor binding domain (RBD), which is responsible for recognizing the cell surface receptor. S2 contains basic elements needed for th...
Molecular Weight	34 kDa
NCBI	<a href="#">264</a>
Buffer	PBS, pH 7.4
Purity	90%
Form	Powder
Target	Spike NTD

Application Notes

Application Notes: This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 34 kDa. The protein migrates as 43-63 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation