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Product Datasheet

SARS-CoV-2 (COVID-19) S1 Protein NTD, His Tag, Unconjugated BYT-ORB668899

Article Name	SARS-CoV-2 (COVID-19) S1 Protein NTD, His Tag, Unconjugated
Biozol Catalog Number	BYT-ORB668899
Supplier Catalog Number	orb668899
Alternative Catalog Number	BYT-ORB668899-100,BYT-ORB668899-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Species Reactivity	Virus
Conjugation	Unconjugated
Product Description	Its been reported that Coronavirus can infect the human respiratory epithelial cells through interaction with the human ACE2 receptor. The spike protein is a large type I transmembrane protein containing two subunits, S1 and S2. S1 mainly contains a ...
Molecular Weight	34.9 kDa
NCBI	43416
Buffer	PBS, pH 7.4
Source	SARS-CoV-2
Purity	90%
Form	Powder
Sequence	QHD43416.1

Target	Spike NTD
Application Notes	Application Notes: This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 34.9 kDa. The protein migrates as 45-65 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation