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Product Datasheet

SARS-CoV-2 (COVID-19) S1 Protein, His Tag, Unconjugated BYT-ORB638775

Article Name	SARS-CoV-2 (COVID-19) S1 Protein, His Tag, Unconjugated
Biozol Catalog Number	BYT-ORB638775
Supplier Catalog Number	orb638775
Alternative Catalog Number	BYT-ORB638775-1, BYT-ORB638775-100
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	76.9 kDa
NCBI	43416
Buffer	PBS, pH 7.4
Source	SARS-CoV-2
Purity	95%
Form	Powder
Sequence	QHD43416.1

Target	Spike S1
Application Notes	<p>Application Notes: This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 76.9 kDa. The protein migrates as 100-125 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation</p>