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Product Datasheet

SARS-CoV-2 (COVID-19) S1 protein, Unconjugated BYT-ORB640169

Article Name	SARS-CoV-2 (COVID-19) S1 protein, Unconjugated
Biozol Catalog Number	BYT-ORB640169
Supplier Catalog Number	orb640169
Alternative Catalog Number	BYT-ORB640169-100,BYT-ORB640169-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Species Reactivity	Virus
Conjugation	Unconjugated
Product Description	SARS-CoV-2 S1 protein, Fc Tag is expressed from human 293 cells (HEK293). It contains AA Val 16 - Arg 685 (Accession QHD43416.1)....
Molecular Weight	101.5 kDa
NCBI	43416
Buffer	Tris, Glycine and NaCl, pH7.5
Source	SARS-CoV-2
Purity	95%
Form	Powder
Sequence	QHD43416.1
Target	Spike S1

Application Notes

This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 101.5 kDa. The protein migrates as 130-150 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.