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Product Datasheet

SARS-CoV-2 (COVID-19) S Protein RBD, mFc Tag, Unconjugated BYT-ORB640173

Article Name	SARS-CoV-2 (COVID-19) S Protein RBD, mFc Tag, Unconjugated
Biozol Catalog Number	BYT-ORB640173
Supplier Catalog Number	orb640173
Alternative Catalog Number	BYT-ORB640173-1,BYT-ORB640173-100
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	52.0 kDa
NCBI	43416
Buffer	PBS, pH 7.4
Source	SARS-CoV-2
Purity	95%
Form	Powder
Sequence	QHD43416.1

Target	Spike RBD
Application Notes	Application Notes: This protein carries a mouse IgG2a Fc tag at the C-terminus. The protein has a calculated MW of 52.0 kDa. The protein migrates as 60-65 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation