

Product Datasheet

SARS-CoV-2 (COVID-19) S1 protein (orb638775)

Description	It's been reported that Coronavirus can infect the human respiratory epithelial cells through intera...
Reactivity	Virus
Endotoxins	1.0 EU per µg
Conjugation	Unconjugated
Target	Spike S1
Preservatives	PBS, pH7.4
Form/Appearance	Powder
Storage	-20°C
Tag	C-10×His
Note	For research use only
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.
Protein Sequence	QHD43416.1
Purity	95%
Source	SARS-CoV-2 S1 protein, His Tag (orb638775) is expressed from human 293 cells (HEK293). It contains AA Val 16 - Arg 685 (Accession # QHD43416.1).
MW	76.9 kDa
NCBI	QHD43416.1
Expiration Date	6 months from date of receipt.