

Product Datasheet

SARS-CoV-2 (COVID-19) S protein RBD (orb640173)

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 RBD
Preservatives	PBS,pH7.4
Form/Appearance	Powder
Storage	-20°C
Tag	C-mFc(mIgG2a)
Note	For research use only
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.
Protein Sequence	QHD43416.1
Purity	95%
Source	SARS-CoV-2 S protein RBD, Mouse IgG2a Fc Tag (orb640173) is expressed from human 293 cells (HEK293). It contains AA Arg 319 - Phe 541 (Accession # QHD43416.1).
MW	52.0 kDa
NCBI	QHD43416.1
Expiration Date	6 months from date of receipt.