
Product Datasheet

SARS-CoV-2 (COVID-19) S1 protein (orb640169)

Description

SARS-CoV-2 S1 protein, Fc Tag is

(HEK293). It contains AA Val 16 - Ar...

Reactivity	Virus
Endotoxins	1.0 EU per µg
Conjugation	Unconjugated
Target	Spike S1
Preservatives	Tris, Glycine and NaCl, pH7.5
Form/Appearance	Powder
Storage	-20°C to -70°C for 12 months in lyophilized state;. -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower
Tag	C-Fc
Note	For research use only
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.
Protein Sequence	QHD43416.1
Purity	95%
Source	SARS-CoV-2 S1 protein, Fc Tag (orb640169) is expressed from human 293 cells (HEK293). It contains AA Val 16 - Arg 685 (Accession # QHD43416.1).
MW	101.5 kDa
NCBI	QHD43416.1
Expiration Date	6 months from date of receipt.