

Product Datasheet

COVID-19 S RBD protein (orb638888)

Description	Recombinant COVID-19 S Protein RBD is produced by mammalian expression system and the target gene en...
Reactivity	Virus
Endotoxins	Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.
Tested Applications	ELISA, MS, SDS-PAGE, WB
Preservatives	Liquid in a 0.2 μm filtered solution of PBS, pH 7.4.
Form/Appearance	Liquid in a 0.2 μm filtered solution of PBS, pH 7.4.
Storage	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	Please minimize freeze-thaw cycles.
Protein Sequence	NITNLCPFGE VFNATRFASV YAWNKRKISN CVADYSVLYN SASFSTFKCY GVSPTKLNDL CFTNVYADSF VIRGDEVQRQI APGQTGKIAD YNYKLDDFT GCVIAWNSNN LSKVGGNYN YLYRLFRKSN LKPFERDIST EIYQAGSTPC NGVEGFNCYF PLQSYGFQPT NGVGYQPYRV VVLSELLHA PATVHHHHHH
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Source	Human cells
Entrez	43416 , 1
Expiration Date	6 months from date of receipt.