

Product Datasheet

COVID-19 Envelope protein (orb638900)

Description	Recombinant COVID-19 Envelope Protein is produced by E.coli 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 20mM Tris-HCl, 200mM NaCl, pH 8.0.
Form/Appearance	Liquid in a 0.2 μm filtered solution of 20mM Tris-HCl, 200mM NaCl, pH 8.0.
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	MYSFVSEETG TLIVNSVLLF LAFVVFLLV LAILTALRLC AYCCNIVNVS LVKPSFYVYS RVKLNSSRV PDLLV
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Source	E.coli
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Expiration Date	6 months from date of receipt.