

Product Datasheet

SARS-CoV-2 Spike Glycoprotein S1 protein (orb1291826)

Description	Recombinant SARS-CoV-2 Spike Glycoprotein S1 protein
Reactivity	Virus
Tested Applications	ELISA, WB
Preservatives	Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5% trehalose and 0.06% proclin, pH7.4
Storage	-20°C for 12 months as lyophilized;2-8°C for 1 month under sterile conditions after reconstitution
Tag	C-terminal His Tag
Note	For research use only
Application notes	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/ml in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Formula	Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5% trehalose and 0.06% proclin, pH _{7.4}
Purity	Greater than 90% by SDS-PAGE gel analyses
Source	HEK 293 cells
MW	121 kDa
Uniprot ID	P0DTC2
Expiration Date	6 months from date of receipt.