

Product Datasheet

SARS-CoV-2 (COVID-19) UK variant (B.1.1.7) S RBD (N501Y) Recombinant Protein (orb1231553)

Description	SARS-CoV-2 (COVID-19) UK variant (B.1.1.7) S RBD (N501Y) Recombinant Protein
Preservatives	Supplied as lyophilized from PBS, pH 7.5. Please reconstitute the protein with ddH2O to the concentration with 1mg/ml.
Form/Appearance	Lyophilized
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.
Tag	C-His Tag
Note	For research use only
Application notes	Immunogen
Protein Sequence	RBD with mutation of N501Y
Purity	> 90% as determined by SDS-PAGE
Source	Mammalian Cells
MW	35kDa
NCBI	YP_009724390.1 , N501
Dilution Range	Immunogen
Expiration Date	6 months from date of receipt.



SDS-PAGE Image