

Product Datasheet

**SARS-CoV-2 (COVID-19) Omicron Variant
(B.1.1.529) Nucleocapsid Recombinant Protein
(orb1231020)**

Description

SARS-CoV-2 (COVID-19) Omicron

	Recombinant Protein
Target	N
Preservatives	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5
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	N-His Tag
Note	For research use only
Application notes	Immunogen
Protein Sequence	SARS-CoV-2 Nucleocapsid (YP_009724397.2, with mutations P13L, ERS31-33 deletion, R203K, G204R) (Met1-Ala419)
Purity	> 90% as determined by SDS-PAGE
Source	E. coli
MW	46.31 kDa
Uniprot ID	P0DTC1
NCBI	YP_009724397.2
Dilution Range	Immunogen
Expiration Date	6 months from date of receipt.