

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **SARS-CoV-2 (COVID-19) Omicron Variant (B.1.1.529) Spike RBD Recombinant Protein BYT-ORB1231023**

Article Name	SARS-CoV-2 (COVID-19) Omicron Variant (B.1.1.529) Spike RBD Recombinant Protein
Biozol Catalog Number	BYT-ORB1231023
Supplier Catalog Number	orb1231023
Alternative Catalog Number	BYT-ORB1231023-0.1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	SARS-CoV-2 (COVID-19) Omicron Variant (B.1.1.529) Spike RBD Recombinant Protein...
Molecular Weight	53.21 kDa
NCBI	<a href="#">69279</a>
UniProt	<a href="#">P0DTC1</a>
Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5
Purity	> 90% as determined by SDS-PAGE
Form	Lyophilized
Sequence	RBD with mutations at G339D, S371L, S373P, S375F, K417N, N440K, G446S, S477N, T478K, E484A, Q493K, G496S, Q498R, N501Y, Y505H
Target	S

Application Dilute	Immunogen
Application Notes	Immunogen