

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

## Product Datasheet

### **SARS-CoV-2 (2019-nCoV) S protein RBD, His Tag BYT-ORB689397**

Article Name	SARS-CoV-2 (2019-nCoV) S protein RBD, His Tag
Biozol Catalog Number	BYT-ORB689397
Supplier Catalog Number	orb689397
Alternative Catalog Number	BYT-ORB689397-10,BYT-ORB689397-50,BYT-ORB689397-100
Manufacturer	Biorbyt
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant SARS-CoV-2 (2019-nCoV) S protein RBD with C-terminal 6*His tag...
Molecular Weight	The protein has a predicted molecular mass of 37-38 kDa after removal of the signal peptide.
UniProt	<a href="#">P0DTC2</a>
Buffer	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.
Purity	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Target	S protein RBD