

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

## Product Datasheet

### SARS-CoV-2 (Delta) S protein RBD, His Tag, Unconjugated BYT-ORB1173817

Article Name	SARS-CoV-2 (Delta) S protein RBD, His Tag, Unconjugated
Biozol Catalog Number	BYT-ORB1173817
Supplier Catalog Number	orb1173817
Alternative Catalog Number	BYT-ORB1173817-10,BYT-ORB1173817-50,BYT-ORB1173817-100
Manufacturer	Biorbyt
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Recombinant SARS-CoV-2 RBD(L452R,T478K) protein with C-terminal 6*His tag...
Molecular Weight	The protein has a predicted molecular mass of 26.0 kDa after removal of the signal peptide. The apparent molecular mass of RBD(L452R,T478K)-His is approximately 25-35 kDa due to glycosylation.
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 85% 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