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Product Datasheet

SARS-CoV-2 (Delta) S protein RBD , hFc Tag BYT-ORB1173806

Article Name	SARS-CoV-2 (Delta) S protein RBD , hFc Tag
Biozol Catalog Number	BYT-ORB1173806
Supplier Catalog Number	orb1173806
Alternative Catalog Number	BYT-ORB1173806-10,BYT-ORB1173806-100,BYT-ORB1173806-50
Manufacturer	Biorbyt
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant SARS-CoV-2 RBD(L452R,T478K) protein with C-terminal human Fc tag...
Molecular Weight	The protein has a predicted molecular mass of 51.2 kDa after removal of the signal peptide.The apparent molecular mass of RBD(L452R& T487K)-hFc is approximately 55-70 kDa due to glycosylation.
UniProt	P0DTC2
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
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