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Product Datasheet

SARS-CoV-2 (2019-nCoV) S protein RBD, mFc-His Tag, Unconjugated BYT-ORB689446

Article Name	SARS-CoV-2 (2019-nCoV) S protein RBD, mFc-His Tag, Unconjugated
Biozol Catalog Number	BYT-ORB689446
Supplier Catalog Number	orb689446
Alternative Catalog Number	BYT-ORB689446-10,BYT-ORB689446-50,BYT-ORB689446-100
Manufacturer	Biorbyt
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Recombinant SARS-CoV-2 (2019-nCoV) S protein RBD with C-terminal mouse Fc and 6*His tag
Molecular Weight	The protein has a predicted molecular mass of 32.1 kDa after removal of the signal peptide. The apparent molecular mass of CEACAM6-His is approximately 35-55 kDa due to glycosylation.
UniProt	P40199
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.