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Product Datasheet

SARS-CoV-2 (Kappa) nCoV S Protein RBD Protein, hFc Tag BYT-ORB1173890

Article Name	SARS-CoV-2 (Kappa) nCoV S Protein RBD Protein, hFc Tag
Biozol Catalog Number	BYT-ORB1173890
Supplier Catalog Number	orb1173890
Alternative Catalog Number	BYT-ORB1173890-10, BYT-ORB1173890-100, BYT-ORB1173890-50
Manufacturer	Biorbyt
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant SARS-CoV-2 RBD (L452R&E484Q) 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&E484Q)-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.

Target

S protein RBD