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Product Datasheet

Recombinant SARS-CoV-2 S1 Subunit Protein (RBD) with C-terminal Mouse IgG Fc Tag RAY-230-30166-50

Article Name	Recombinant SARS-CoV-2 S1 Subunit Protein (RBD) with C-terminal Mouse IgG Fc Tag
Biozol Catalog Number	RAY-230-30166-50
Supplier Catalog Number	230-30166-50
Alternative Catalog Number	RAY-230-30166-50
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Virus
Product Description	Recombinant SARS-CoV-2 S1 subunit protein (RBD) with C-terminal mouse IgG Fc-tag, derived from the transfected human HEK293 cells. Datasheet...
Concentration	Lot specific (see the label on the vial), determined by BCA protein assay
Molecular Weight	Recombinant protein product has a calculated molecular mass of 50 kDa including 25 kDa mouse IgG Fc-tag. Due to the abundant glycosylation, it migrates as approximately 65 kDa major protein band in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditi
Tag	Fc
Expression System	HEK293 cells

Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Form	Liquid
Sequence	Arg319-Phe541
Formula	Supplied as a 0.2 µm filtered solution in PBS (pH 7.4)