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Product Datasheet

Recombinant SARS-CoV-2, S1 Subunit Protein (RBD), Biotinylated RAY-230-30162B-1000

Article Name	Recombinant SARS-CoV-2, S1 Subunit Protein (RBD), Biotinylated
Biozol Catalog Number	RAY-230-30162B-1000
Supplier Catalog Number	230-30162B-1000
Alternative Catalog Number	RAY-230-30162B-1000
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Virus
Conjugation	Biotin
Product Description	Biotin-conjugated recombinant SARS-CoV-2, S1 Subunit Protein (RBD) with C-terminal His tag, derived from the transfected human HEK293 cells....
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 25 kDa. Due to the abundant glycosylation, it migrates as approximately 30 kDa protein bands in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions. See deglycosylation analysis image
Tag	His
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)