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Product Datasheet

Recombinant SARS-CoV-2 Spike Protein Subunit 1, N-terminal with Fc tag RAY-230-30214-50

Article Name	Recombinant SARS-CoV-2 Spike Protein Subunit 1, N-terminal with Fc tag
Biozol Catalog Number	RAY-230-30214-50
Supplier Catalog Number	230-30214-50
Alternative Catalog Number	RAY-230-30214-50
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Virus
Product Description	Recombinant SARS-CoV-2 Spike Protein Subunit 1, N-terminal domain, with a C-terminal mouse IgG Fc 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 70 kDa (including 25 kDa Fc-tag). Due to the abundant glycosylation, it migrates as approximately 80 kDa major protein band in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions. See
Tag	Fc-tag
Expression System	HEK293 cells
Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Form	Liquid

Sequence	Val16-Phe318
Formula	Supplied as a 0.2 µm filtered solution in PBS (pH 7.4)