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Product Datasheet

Recombinant SARS-CoV-2 Nucleocapsid Protein RAY-230-30164-500

Article Name	Recombinant SARS-CoV-2 Nucleocapsid Protein
Biozol Catalog Number	RAY-230-30164-500
Supplier Catalog Number	230-30164-500
Alternative Catalog Number	RAY-230-30164-500
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Virus
Product Description	Recombinant SARS-CoV-2 Nucleocapsid Protein with C-terminal His-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 47 kDa. Due to the abundant glycosylation, it migrates as approximately 55 kDa major protein band in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions. The minor small protein bands
Tag	His
Expression System	HEK293 cells
Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Form	Liquid

Sequence	Met1-Ala419
Formula	Supplied as a 0.2 µm filtered solution in PBS (pH 7.4)