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## Product Datasheet

### Recombinant MERS Nucleocapsid (N) Protein, Biotinylated RAY-230-30205B-500

Article Name	Recombinant MERS Nucleocapsid (N) Protein, Biotinylated
Biozol Catalog Number	RAY-230-30205B-500
Supplier Catalog Number	230-30205B-500
Alternative Catalog Number	RAY-230-30205B-500
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Virus
Conjugation	Biotin
Product Description	Biotin-conjugated recombinant MERS nucleocapsid protein 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 45 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	Ala2-Asp413
Formula	Supplied as a 0.2 µm filtered solution in PBS (pH 7.4)