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## Product Datasheet

### Recombinant Human Myelin-oligodendrocyte glycoprotein, MOG, Biotinylated RAY-230-30143B-10

Article Name	Recombinant Human Myelin-oligodendrocyte glycoprotein, MOG, Biotinylated
Biozol Catalog Number	RAY-230-30143B-10
Supplier Catalog Number	230-30143B-10
Alternative Catalog Number	RAY-230-30143B-10
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Biotin
Product Description	Biotin-conjugated recombinant human MOG protein, derived from the transfected human HEK293 cells....
Concentration	Determined by BCA protein assay
Molecular Weight	Recombinant protein product has a calculated molecular mass of 15 kDa. Due to the abundant glycosylation, it migrates as approximately 20-25 kDa protein bands in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions. After deglycosylation under nat
Tag	His
Expression System	HEK293 cells
Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining

Form	Lyophilized powder
Sequence	Gly30-Gly154
Formula	Lyophilized from a 0.2 $\mu$ m filtered solution in PBS
Application Notes	Briefly spin the vial and bring the contents to the bottom prior to opening. It is recommended to reconstitute at 0.5 - 1.0 mg/mL with sterile deionized water.