

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant Human Myelin-oligodendrocyte glycoprotein, MOG, Biotinylated RAY-230-30143B-200

| | |
|----------------------------|---|
| Article Name | Recombinant Human Myelin-oligodendrocyte glycoprotein, MOG, Biotinylated |
| Biozol Catalog Number | RAY-230-30143B-200 |
| Supplier Catalog Number | 230-30143B-200 |
| Alternative Catalog Number | RAY-230-30143B-200 |
| 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 μ 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. |