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## Product Datasheet

### Recombinant Human Superoxide Dismutase 1 (SOD1) Protein, Biotinylated RAY-230-30175B-100

Artikelname	Recombinant Human Superoxide Dismutase 1 (SOD1) Protein, Biotinylated
Artikelnummer	RAY-230-30175B-100
Hersteller Artikelnummer	230-30175B-100
Alternativnummer	RAY-230-30175B-100
Hersteller	RayBiotech
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Konjugation	Biotin
Produktbeschreibung	Biotin-conjugated recombinant human Human Superoxide Dismutase 1 (SOD1) Protein with N-terminal His-tag, derived from the transfected human HEK293 cells....
Konzentration	Determined by BCA protein assay
Molekulargewicht	Recombinant protein product has a calculated molecular mass of 18 kDa. Due to the abundant glycosylation, it migrates as two major protein bands (18 kDa and 25 kDa) in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions. After deglycosylation und
Tag	His
Expression System	HEK293 cells
Reinheit	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining

Formulierung	Lyophilized powder
Sequenz	Ala2-Gln154
Formel	Lyophilized from a 0.2 µm filtered solution in PBS (pH 7.4)
Anwendungsbeschreibung	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.