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Product Datasheet

Recombinant Human Superoxide Dismutase 1 (SOD1) Protein RAY-230-30175-100

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| Artikelname | Recombinant Human Superoxide Dismutase 1 (SOD1) Protein |
| Artikelnummer | RAY-230-30175-100 |
| Hersteller Artikelnummer | 230-30175-100 |
| Alternativnummer | RAY-230-30175-100 |
| Hersteller | RayBiotech |
| Kategorie | Proteine/Peptide |
| Spezies Reaktivität | Human |
| Produktbeschreibung | 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 |

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|------------------------|---|
| 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. |