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Product Datasheet

Recombinant Human 14-3-3 Protein Gamma RAY-230-30230-100

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| Article Name | Recombinant Human 14-3-3 Protein Gamma |
| Biozol Catalog Number | RAY-230-30230-100 |
| Supplier Catalog Number | 230-30230-100 |
| Alternative Catalog Number | RAY-230-30230-100 |
| Manufacturer | RayBiotech |
| Category | Proteine/Peptide |
| Species Reactivity | Human |
| Product Description | Recombinant human 14-3-3 protein gamma with an N-terminal His-tag, derived from the transfected human HEK293 cells.... |
| Concentration | Determined by Pierce BCA protein assay |
| Molecular Weight | Recombinant protein product has a calculated molecular mass of 28 kDa. Due to the abundant glycosylation, it migrates as two major bands (28 kDa, 35 kDa) in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions. See deglycosylation analysis image b |
| Tag | His |
| Expression System | HEK293 cells |
| Purity | SDS-PAGE under reducing conditions and visualized by Coomassie blue staining |
| Form | Lyophilized powder |
| Sequence | Val2-Asn247 |

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|-------------------|---|
| Formula | Lyophilized from a 0.2 µm filtered solution in PBS (pH 7.4) with 1% mannitol and 5% trehalose |
| 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. |