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Product Datasheet

Recombinant Human Coagulation Factor II (F2) Protein, Biotinylated RAY-230-30170B-50

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|----------------------------|---|
| Article Name | Recombinant Human Coagulation Factor II (F2) Protein, Biotinylated |
| Biozol Catalog Number | RAY-230-30170B-50 |
| Supplier Catalog Number | 230-30170B-50 |
| Alternative Catalog Number | RAY-230-30170B-50 |
| Manufacturer | RayBiotech |
| Category | Proteine/Peptide |
| Species Reactivity | Human |
| Conjugation | Biotin |
| Product Description | Biotin-conjugated recombinant human coagulation factor II protein (F2), derived from the transfected human HEK293 cells.... |
| Concentration | Determined by BCA protein assay |
| Molecular Weight | Recombinant protein product has a calculated molecular mass of 65 kDa. Due to the abundant glycosylation, it migrates as approximately 75 kDa protein band in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions. After deglycosylation under denatur |
| Tag | His |
| Expression System | HEK293 cells |
| Purity | SDS-PAGE under reducing conditions and visualized by Coomassie blue staining |
| Form | Lyophilized powder |

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|-------------------|---|
| Sequence | Ala44-Glu622 |
| Formula | Lyophilized from a 0.2 µm 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. |