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## Product Datasheet

### Recombinant Human FAM171A2 Protein RAY-230-30231-100

Article Name	Recombinant Human FAM171A2 Protein
Biozol Catalog Number	RAY-230-30231-100
Supplier Catalog Number	230-30231-100
Alternative Catalog Number	RAY-230-30231-100
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant human FAM171A2 with a C-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 31 kDa. Due to the abundant glycosylation, it migrates as approximately 40-45 kDa major protein bands in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions. See deglycosylation analy
Tag	His
Expression System	HEK293 cells
Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Form	Lyophilized powder
Sequence	Lys30-Thr315

Formula	Lyophilized from a 0.2 $\mu$ m 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.