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## Product Datasheet

### Recombinant Human E-FABP Protein RAY-230-30271-250

Article Name	Recombinant Human E-FABP Protein
Biozol Catalog Number	RAY-230-30271-250
Supplier Catalog Number	230-30271-250
Alternative Catalog Number	RAY-230-30271-250
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant human fatty acid-binding protein 5/E-FABP with a C-terminal His-tag, derived from the transfected human HEK293 cells....
Concentration	Refer to the label on the vial for the specific concentration, determined by the Pierce BCA Protein Assay Kit.
Molecular Weight	Recombinant protein product has a calculated molecular mass of 15 kDa. Due to the abundant glycosylation, it migrates as approximately 20-30 kDa protein bands in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions.
Tag	C-terminal His-tag
Expression System	HEK293 cells
Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Form	Liquid

Sequence	Ala2-Glu135
Formula	Filtered solution in PBS (pH 7.4), 50 mM NaCl, 200 mM Arginine, 10% glycerol, 1% mannitol, 5% trehalose.