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Product Datasheet

Recombinant Human Galectin-3 Protein RAY-230-30258-100

Article Name	Recombinant Human Galectin-3 Protein
Biozol Catalog Number	RAY-230-30258-100
Supplier Catalog Number	230-30258-100
Alternative Catalog Number	RAY-230-30258-100
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant human galactose-specific lectin 3 with an N-terminal His-tag, derived from the transfected human HEK293 cells....
Concentration	Lot specific (see the label on the vial), determined by Bradford protein assay
Molecular Weight	Recombinant protein product has a calculated molecular mass of 26 kDa. Due to the abundant glycosylation, it migrates as approximately 35 kDa protein band in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions. See deglycosylation analysis image
Tag	His
Expression System	HEK293 cells
Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Form	Liquid

Sequence	Ala2-Ile250
Formula	Supplied as a 0.2 µm filtered solution in PBS (pH 7.4) with 1% mannitol and 5% trehalose