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Product Datasheet

Recombinant Human Cerberus Protein, Biotinylated RAY-230-30107B-50

Article Name	Recombinant Human Cerberus Protein, Biotinylated
Biozol Catalog Number	RAY-230-30107B-50
Supplier Catalog Number	230-30107B-50
Alternative Catalog Number	RAY-230-30107B-50
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Biotin
Product Description	Biotin-conjugated recombinant human cerberus 1, cysteine knot superfamily, homolog (<i>Xenopus laevis</i>), derived from transfected human HEK293 cells....
Concentration	Determined by Pierce BCA protein assay kit
Molecular Weight	Recombinant human cerberus protein has a calculated molecular mass of 24 kDa. Due to the abundant glycosylation, it migrates as approximately 37-45 kDa protein band in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions.
Tag	His
Expression System	HEK293 cells
Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Form	Lyophilized powder

Sequence	Thr18-Ala267
Formula	Lyophilized from a 0.2 μ m 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.