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Product Datasheet

Recombinant Human Cerberus Protein, HEK293 RAY-230-30107-50

Article Name	Recombinant Human Cerberus Protein, HEK293
Biozol Catalog Number	RAY-230-30107-50
Supplier Catalog Number	230-30107-50
Alternative Catalog Number	RAY-230-30107-50
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant human cerberus 1, cysteine knot superfamily, homolog (Xenopus laevis), 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 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.