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Product Datasheet

Recombinant *Sus scrofa* (pig) Interleukin-4 (IL-4) Protein, Biotinylated RAY-230-30131B-100

Article Name	Recombinant <i>Sus scrofa</i> (pig) Interleukin-4 (IL-4) Protein, Biotinylated
Biozol Catalog Number	RAY-230-30131B-100
Supplier Catalog Number	230-30131B-100
Alternative Catalog Number	RAY-230-30131B-100
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Porcine
Conjugation	Biotin
Product Description	Biotin-conjugated recombinant <i>Sus scrofa</i> (pig) interleukin-4 (IL-4) protein, derived from the transfected human HEK293 cells....
Concentration	Determined by BCA protein assay
Molecular Weight	Recombinant protein product has a calculated molecular mass of 12 kDa. Due to the abundant glycosylation, it migrates as approximately 12-25 kDa protein bands 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	His25-Cys133
Formula	Lyophilized from a 0.2 μm filtered solution in PBS (pH 7.4)
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.