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## Product Datasheet

### Recombinant Porcine (pig) CTLA4 Protein, Biotinylated RAY-230-30168B-200

Article Name	Recombinant Porcine (pig) CTLA4 Protein, Biotinylated
Biozol Catalog Number	RAY-230-30168B-200
Supplier Catalog Number	230-30168B-200
Alternative Catalog Number	RAY-230-30168B-200
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Porcine
Conjugation	Biotin
Product Description	Biotin-conjugated recombinant <i>Sus scrofa</i> (pig) CTLA4 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 13 kDa. Due to the abundant glycosylation, it migrates as multiple large protein bands (20-24 kDa) in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions. After deglycosylation under
Tag	His
Expression System	HEK293 cells
Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Form	Lyophilized powder

Sequence	Met38-Asp161
Formula	Lyophilized from a 0.2 $\mu\text{m}$ 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.