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## Product Datasheet

### **Recombinant Sus scrofa (Sus scrofa (pig)) Complement C5a Anaphylatoxin (C5a) Protein, Biotinylated RAY-230-30128B-10**

Article Name	Recombinant Sus scrofa (Sus scrofa (pig)) Complement C5a Anaphylatoxin (C5a) Protein, Biotinylated
Biozol Catalog Number	RAY-230-30128B-10
Supplier Catalog Number	230-30128B-10
Alternative Catalog Number	RAY-230-30128B-10
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Porcine
Conjugation	Biotin
Product Description	Biotin-conjugated recombinant Sus scrofa (pig) complement C5a anaphylatoxin (C5a), derived from the transfected human HEK293 cells....
Concentration	Determined by BCA protein assay
Molecular Weight	Recombinant protein product has a calculated molecular mass of 8 kDa. Due to the potential post-translational modifications, it migrates as approximately 12 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	Met1-Arg74
Formula	Lyophilized from a 0.2 $\mu\text{m}$ 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.