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## **Product Datasheet**

## Biotinylated Rat Complement C5 Protein, His, Avitag(TM), Human ABS-CO5-R82E3-200UG

Article Name	Biotinylated Rat Complement C5 Protein, His, Avitag(TM), Human
Biozol Catalog Number	ABS-CO5-R82E3-200UG
Supplier Catalog Number	CO5-R82E3-200ug
Alternative Catalog Number	ABS-CO5-R82E3-200UG
Manufacturer	AcroBiosystems
Host	Human
Category	Proteine/Peptide
Species Reactivity	Rat
Conjugation	Biotin
Product Description	Derived from proteolytic degradation of complement C5, C5 anaphylatoxin is a mediator of local inflammatory process. C5 precursor is first processed by the removal of 4 basic residues, forming two chains, beta and alpha, linked by a disulfide bond. C
Molecular Weight	74.1 kDa (beta chain) & mp; 116.5 kDa (alpha chain)
Tag	C-10*His & C-Avi
NCBI	444179
Buffer	PBS, pH7.4
Expression System	Gln 24 - Arg 683 & amp; Asp 684 - Ala 1688
Purity	95%

Form	Powder
Target	Complement C5