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## Product Datasheet

### Human Complement C5 (w917s) Protein, His Tag (MALS verified), Unconjugated ABS-CO5-H52H7-100UG

Article Name	Human Complement C5 (w917s) Protein, His Tag (MALS verified), Unconjugated
Biozol Catalog Number	ABS-CO5-H52H7-100UG
Supplier Catalog Number	CO5-H52H7-100ug
Alternative Catalog Number	ABS-CO5-H52H7-100UG
Manufacturer	AcroBiosystems
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
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	73.9 kDa (beta chain) & 114.3 kDa (alpha chain)
Tag	C-10*His
NCBI	<a href="#">01031</a>
Buffer	PBS, pH7.4
Expression System	Gln 19 - Arg 677 & Thr 678 - Cys 1676

Purity	95%
Form	Powder
Target	Complement C5