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## Product Datasheet

### Complement C5 Recombinant Protein PRS-11-338

Article Name	Complement C5 Recombinant Protein
Biozol Catalog Number	PRS-11-338
Supplier Catalog Number	11-338
Alternative Catalog Number	PRS-11-338-0.1
Manufacturer	ProSci
Category	Proteine/Peptide
Application	ELISA, WB
Molecular Weight	73.9 kDa (beta chain) & 114.9 kDa (alpha chain)
NCBI	<a href="#">102125658</a>
Buffer	PBS, pH7.4
Source	HEK293 cells
Purity	>95% as determined by SDS-PAGE.
Form	Lyophilized
Application Notes	This protein carries a polyhistidine tag at the C-terminus. The mature form of Complement C5 is a disulfide-linked heterodimer composed of proteolytically cleaved alpha and beta chain. Each alpha and beta chain has a calculated MW of 73.9 kDa (beta chain) and 114.9 kDa (