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Product Datasheet

Complement C5 (w917s) Recombinant Protein BYT-ORB1231369

Article Name	Complement C5 (w917s) Recombinant Protein
Biozol Catalog Number	BYT-ORB1231369
Supplier Catalog Number	orb1231369
Alternative Catalog Number	BYT-ORB1231369-0.1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Application	ELISA, WB
Product Description	Complement C5 (w917s) Recombinant Protein...
Molecular Weight	73.9 kDa (beta chain) & 114.3 kDa (alpha chain)
NCBI	001726
UniProt	P01031
Buffer	PBS, pH 7.4
Purity	>95% as determined by SDS-PAGE.
Form	Lyophilized
Sequence	Gln 19 - Cys 1676
Target	C5

Application Notes

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 114.3 kDa (alpha