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## Product Datasheet

### Rat Complement C5 Protein, His Tag, Unconjugated BYT-ORB570266

Artikelname	Rat Complement C5 Protein, His Tag, Unconjugated
Artikelnummer	BYT-ORB570266
Hersteller Artikelnummer	orb570266
Alternativnummer	BYT-ORB570266-100,BYT-ORB570266-1
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Spezies Reaktivität	Rat
Konjugation	Unconjugated
Produktbeschreibung	Rat Complement C5, His Tag is expressed from human 293 cells (HEK293). It contains AA Gln 24 - Ala 1688 (Accession XP_001079130.2)....
Molekulargewicht	74.1 kDa (beta chain) & 114.8 kDa (alpha chain)
NCBI	<a href="#">001079130</a>
Puffer	PBS, pH 7.4
Reinheit	95%
Formulierung	Powder
Target-Kategorie	Complement C5

Anwendungsbeschreibung

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 74.1 kDa (beta chain) and 114.8 kDa (alpha chain). The protein migrates as 70 kDa and 110 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation