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## Product Datasheet

### **Complement Factor D (28kD Adipocyte Protein, Adipsin, C3 Convertase Activator, Properdin Factor D, Cfd, Adn, Df), IgG1, Clone: [10K85], Rat, Monoclonal USB-C7850-70A**

Article Name	Complement Factor D (28kD Adipocyte Protein, Adipsin, C3 Convertase Activator, Properdin Factor D, Cfd, Adn, Df), IgG1, Clone: [10K85], Rat, Monoclonal
Biozol Catalog Number	USB-C7850-70A
Supplier Catalog Number	C7850-70A
Alternative Catalog Number	USB-C7850-70A-100
Manufacturer	US Biological
Host	Rat
Category	Antikörper
Application	ELISA, IP, WB
Immunogen	Recombinant protein corresponding to Ile26-Ser259 from mouse Complement Factor D, expressed in NS0 cells. Species Sequence Homology: rat, 85%, human, 68%.
Product Description	Complement Factor D is a 37-43kD member of the S1 peptidase family of enzymes. In mouse, it is secreted by fat cells, and helps form C3 convertase, a complex of C3b, Factor B and Factor D. This complex cleaves C3 into C3b and C3a, the latter of which...
Clonality	Monoclonal
Clone Designation	[10K85]
Isotype	IgG1

UniProt	<a href="#">P03953</a>
Purity	Purified by Protein G affinity chromatography from hybridoma culture supernatant.
Form	Supplied as a lyophilized from PBS, pH 7.4, 5% trehalose. Reconstitute with 200ul sterile PBS.