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Datasheet for ABIN7395641

## Complement Factor B Protein (CFB) (AA 269-382) (His tag)

### Overview

Quantity:	100 µg
Target:	Complement Factor B (CFB)
Protein Characteristics:	AA 269-382
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Complement Factor B protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Asn269-Val382 (Accession # G3V615)
Characteristics:	Recombinant Complement Factor B (CFB), Prokaryotic expression, Asn269-Val382 (Accession # G3V615), N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	Complement Factor B (CFB)
Alternative Name:	Complement Factor B ( <a href="#">CFB Products</a> )
Background:	CF-B, BF, BFD, CFAB, GBG, H2-Bf, PBF2, B-Factor, Properdin, Properdin factor B, C3/C5 convertase, Glycine-rich beta glycoprotein

## Target Details

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Molecular Weight:	15kDa
UniProt:	<a href="#">G3V615</a>
Pathways:	<a href="#">Complement System</a> , <a href="#">Proton Transport</a> , <a href="#">Ribonucleoside Biosynthetic Process</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:8.7
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months