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Datasheet for ABIN7422373

## Complement C4d Protein (AA 958-1335) (His tag)

### Overview

Quantity:	100 µg
Target:	Complement C4d (C4d)
Protein Characteristics:	AA 958-1335
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Complement C4d protein is labelled with His tag.
Application:	Immunogen (Imm), Positive Control (PC), SDS-PAGE (SDS), Western Blotting (WB)

### Product Details

Sequence:	Leu958-Gly1335
Characteristics:	Recombinant Complement Component 4d (C4d), Prokaryotic expression, Leu958-Gly1335, N-terminal His Tag
Purity:	> 90 %

### Target Details

Target:	Complement C4d (C4d)
Alternative Name:	Complement Component 4d ( <a href="#">C4d Products</a> )
Molecular Weight:	44kDa
UniProt:	<a href="#">P0C0L5</a>

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:5.1

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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