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Datasheet for ABIN7396916  
**Dermcidin Protein (DCD) (AA 18-110) (His tag)**

### Overview

Quantity:	100 µg
Target:	Dermcidin (DCD)
Protein Characteristics:	AA 18-110
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Dermcidin protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Cys18-Leu110
Characteristics:	Recombinant Dermcidin (DCD), Prokaryotic expression, Cys18-Leu110, N-terminal His Tag
Purity:	> 97 %

### Target Details

Target:	Dermcidin (DCD)
Alternative Name:	Dermcidin ( <a href="#">DCD Products</a> )
Background:	HCAP, AIDD, DCD1, DSEP, PIF, Proteolysis Inducing Factor, Preproteolysin, Diffusible Survival/Evasion Peptide, Survival Promoting Peptide
Molecular Weight:	19kDa

## Target Details

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UniProt: [P81605](#)

## Application Details

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

Comment: Isoelectric Point:6.2

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