

Datasheet for ABIN7395248  
**DEFA5 Protein (AA 20-94) (His tag)**



[Go to Product page](#)

## Overview

Quantity:	100 µg
Target:	DEFA5
Protein Characteristics:	AA 20-94
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This DEFA5 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

## Product Details

Sequence:	Glu20-Arg94
Characteristics:	Recombinant Defensin Alpha 5, Paneth Cell Specific (DEFA5), Prokaryotic expression, Glu20-Arg94, N-terminal His Tag
Purity:	> 90 %

## Target Details

Target:	DEFA5
Alternative Name:	Defensin Alpha 5, Paneth Cell Specific ( <a href="#">DEFA5 Products</a> )
Background:	DEF-A5, DEF5, HD-5
Molecular Weight:	15kDa

## Target Details

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UniProt: [Q01523](#)

## Application Details

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

Comment: Isoelectric Point:5.9

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