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Datasheet for ABIN7406830

DEFB103A Protein (AA 23-67) (His tag)

Overview

Quantity:	100 µg
Target:	DEFB103A
Protein Characteristics:	AA 23-67
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This DEFB103A protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Gly23-Lys67
Characteristics:	Recombinant Defensin Beta 103A (DEFB103A), Prokaryotic expression, Gly23-Lys67, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	DEFB103A
Alternative Name:	Defensin Beta 103A (DEFB103A Products)
Background:	DEFB103, DEFB3, HBD-3, HBD3, HBP-3, HBP3, Beta-defensin 3, Defensin-like protein
Molecular Weight:	12kDa

Target Details

UniProt: [P81534](#)

Pathways: [Production of Molecular Mediator of Immune Response](#)

Application Details

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

Comment: Isoelectric Point:10.3

Restrictions: For Research Use only

Handling

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
