

Recombinant Human DEFB103A cell lysate

Cat. No. DEFB103A-464HCL Lot. No. (See product label)

SPECIFICATION

Species	Human
Description	Defensins form a family of microbicidal and cytotoxic peptides made by neutrophils. Members of the defensin family are highly similar in protein sequence. This gene encodes defensin, beta 103B, which has broad spectrum antimicrobial activity and may play an important role in innate epithelial defense.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	DEFB103A defensin, beta 103A [Homo sapiens]
Official Symbol	DEFB103A
Synonyms	DEFB103A; defensin, beta 103A; DEFB3, DEFB103, defensin, beta 3; beta-defensin 103; DEFB 3; HBD 3; HBD3; HBP 3; HBP3; beta-defensin 3; defensin, beta 3; defensin, beta 103; defensin-like protein; BD-3; DEFB3; HBP-3; hBD-3; DEFB-3; DEFB103;

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Gene ID	414325
mRNA Refseq	NM_001081551
Protein Refseq	NP_001075020
UniProt ID	P81534
Chromosome Location	8p23.1
Pathway	Beta defensins, organism-specific biosystem; Defensins, organism-specific biosystem; Immune System, organism-specific biosystem; Innate Immune System, organism-specific biosystem;

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