Recombinant Human DEFB124 Protein, MYC/DDK-tagged

Cat. No. DEFB124-453H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DEFB124 fused with MYC/DDK tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
Description	Defensins are cysteine-rich cationic polypeptides that are important in the host immunologic response to invading microorganisms. This antimicrobial protein is secreted and is a member of the beta defensin protein family. Beta defensin genes are found in several clusters throughout the genome, with this gene mapping to a cluster at 20q11.1. The encoded protein may serve to enhance innate immunity in the prostate.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	7.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	DEFB124 defensin beta 124 [Homo sapiens]

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Official Symbol	DEFB124
Synonyms	DEFB-24
Gene ID	245937
mRNA Refseq	NM_001037500
Protein Refseq	NP_001032589
UniProt ID	Q8NES8

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