

Recombinant Human DEFB131 Protein, MYC/DDK-tagged

Cat. No. DEFB131-436H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human DEFB131 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 immunologic response to invading microorganisms. The antimicrobial protein encoded by this gene 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 4p16.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	8 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	DEFB131 defensin, beta 131 [Homo sapiens]
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Official Symbol	DEFB131
Synonyms	DEFB131; defensin, beta 131; DEFB 31; DEFB-31;
Gene ID	644414
mRNA Refseq	NM_001040448
Protein Refseq	NP_001035538
UniProt ID	P59861

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