Recombinant Human DEFB125 Protein, MYC/DDK-tagged

Cat. No. DEFB125-435H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DEFB125 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. 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 20p13.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	15.3 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	DEFB125 defensin, beta 125 [Homo sapiens]

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Official Symbol	DEFB125
Synonyms	DEFB-25
Gene ID	245938
mRNA Refseq	NM_153325.2
Protein Refseq	NP_697020.2
UniProt ID	Q8N687

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