

Recombinant Human DEFB124 Protein (23-71 aa), His-tagged

Cat. No. DEFB124-1697H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DEFB124 Protein (23-71 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Full Length of Mature Protein.
Species	Human
Source	Yeast
ProteinLength	23-71 aa
Description	Has antibacterial activity. Curated
Form	Tris-based buffer, 50% glycerol
Molecular Mass	7.7 kDa
AA Sequence	EFKRCWKGQGACQTYCTRQETYMHLCPDASLCCLSYALKPPPVPKHEYE
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form

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is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

Gene Name DEFB124 defensin beta 124 [Homo sapiens (human)]

Official Symbol DEFB124

Synonyms DEFB-24;

Gene ID 245937

mRNA Refseq NM_001037500

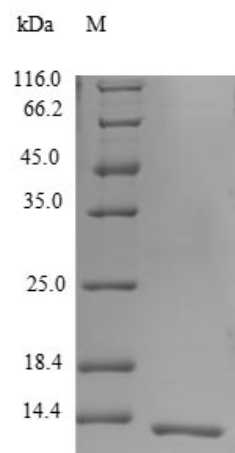
Protein Refseq NP_001032589

UniProt ID Q8NES8

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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