

Recombinant Human DEFA1 protein, His-tagged

Cat. No. DEFA1-20H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DEFA1 protein(P59665)(Met1-Cys94), fused with C-terminal His tag, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Met1-Cys94
Form	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Molecular Mass	11.17 kDa
Purity	>90% as determined by SDS-PAGE.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.

GENE INFORMATION

Gene Name	DEFA1 defensin, alpha 1 [Homo sapiens]
Official Symbol	DEFA1

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Synonyms	DEFA1;defensin, alpha 1; HP1; MRS; DEF1; HP-1; DEFA2; HNP-1; DEFA1B; MGC138393; neutrophildefensin 1; defensin, alpha 2; myeloid-related sequence; defensin, alpha 1,myeloid-related sequence; OTTHUMP00000196017
Gene ID	1667
mRNA Refseq	NM_004084
Protein Refseq	NP_004075
MIM	125220
UniProt ID	P59665

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