

Recombinant Human DEFB4A Protein (Gly24-Pro64), N-GST tagged

Cat. No. DEFB4A-1948H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human DEFB4A (Gly24-Pro64) fused with N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gly24-Pro64
Form	Lyophilized powder/frozen liquid
Molecular Mass	31.17 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name DEFB4A defensin, beta 4A [Homo sapiens (human)]

Official Symbol DEFB4A

Synonyms DEFB4A; defensin, beta 4A; DEFB2, DEFB4, DEFB102, defensin, beta 2, defensin, beta 4; beta-defensin 4A; DEFB 2; HBD 2; SAP1; defensin, beta 2; defensin, beta 4; skin-antimicrobial peptide 1; BD-2; DEFB2; DEFB4; HBD-2; DEFB-2; DEFB102;

Gene ID 1673

mRNA Refseq NM_004942

Protein Refseq NP_004933

MIM 602215

UniProt ID O15263

SDS-PAGE



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