

Recombinant Human DEFB1 Protein (Gly22-Lys68), N-GST tagged

Cat. No. DEFB1-1946H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human DEFB1 (Gly22-Lys68) fused with N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gly22-Lys68
Form	Lyophilized powder/frozen liquid
Molecular Mass	31.91 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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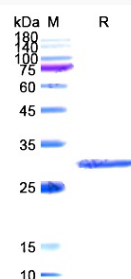
 45-1 Ramsey Road, Shirley, NY 11967, USA

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

GENE INFORMATION

Gene Name	DEFB1 defensin, beta 1 [Homo sapiens (human)]
Official Symbol	DEFB1
Synonyms	DEFB1; defensin, beta 1; beta-defensin 1; BD1; DEFB 1; DEFB101; HBD 1; HBD1; MGC51822; BD-1; beta-defensin-1; DEFB-1;
Gene ID	1672
mRNA Refseq	NM_005218
Protein Refseq	NP_005209
MIM	602056
UniProt ID	P60022

SDS-PAGE



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