

Beta-defensin 14 (Defb14) Recombinant Protein | Defb14 recombinant protein

Recombinant Mouse Beta-defensin 14 (Defb14)

CATALOG # AAA18735	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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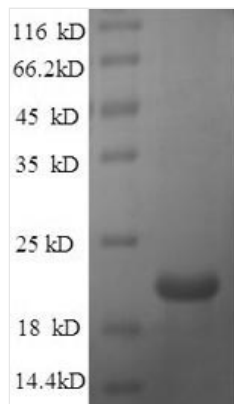
PRODUCT SYNONYMS

Beta-defensin 14 (Defb14); Recombinant Mouse Beta-defensin 14 (Defb14); Defensin; beta 14; Defb14 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	23-67. Full Length of Mature Protein
Sequence	FLPKTLRKFF CRIRGGRCV LNCLGKEEQI GRCSNSGRKC CRKKK
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for Defb14 recombinant protein	Has antibacterial activity.
References	Amino acid residues subject to positive selection in murine b-defensin antimicrobial peptides.Maxwell A., Dorin J.R.

NCBI AND UNIPROT INFORMATION

NCBI GI #	33942110
NCBI GeneID	244332
NCBI Accession #	NP_898847.1
NCBI GenBank Nucleotide #	NM_183026.2

UniProt Accession #	Q7TNV9; Q14BD1
Molecular Weight	21.2 kDa
NCBI Official Full Name	beta-defensin 14
NCBI Official Synonym Full Names	defensin beta 14
NCBI Official Symbol	Defb14
NCBI Official Synonym Symbols	BD-14
NCBI Protein Information	beta-defensin 14
UniProt Protein Name	Beta-defensin 14
UniProt Gene Name	Defb14
UniProt Synonym Gene Names	BD-14; mBD-14
UniProt Entry Name	DFB14_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/defb14-recombinant-protein-e-coli/18735>