

Cell surface lipoprotein MPB83 (mpb83) Recombinant Protein | mpb83 recombinant protein

Recombinant Mycobacterium bovis Cell surface lipoprotein MPB83 (mpb83)

CATALOG #
AAA115806

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Cell surface lipoprotein MPB83 (mpb83); Recombinant Mycobacterium bovis Cell surface lipoprotein MPB83 (mpb83); mpb83 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	25-220aa; Full Length of Mature Protein
Sequence	CSSTKPVSQD TSPKPATSPA APVTTAAMAD PAADLIGRC AQYAAQNPTG PGSVAGMAQD PVATAASNNP MLSTLTLSALS GKLNPDVNLV DTLNGGEYTV FAPTNAAFDK LPAATIDQLK TDAKLLSSIL TYHVIAGQAS PSRIDGTHQT LQGADLTVIG ARDDLNVNNA GLVCGGVHTA NATVYMIDTV LMPPAQ
Species	Mycobacterium bovis (strain BCG / Tokyo 172 / 35737 / TMC 1019)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	489509769
NCBI Accession #	WP_003414630.1
NCBI GenBank Nucleotide #	WP_003414630.1
UniProt Accession #	C1AFY9 ; P0A671 ; P71493 ; Q10790
Molecular Weight	22,070 Da
NCBI Official Full Name	MULTISPECIES: cell surface protein
UniProt Protein Name	Cell surface glycolipoprotein MPB83
UniProt Gene Name	mpb83

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/mpb83-recombinant-protein-e-coli/115806>