

Antigen 85-A (fbpA) Recombinant Protein | fbpA recombinant protein

Recombinant Mycobacterium bovis Antigen 85-A (fbpA)

CATALOG # AAA115164	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
-------------------------------	---

PRODUCT SYNONYMS

Antigen 85-A (fbpA); Recombinant Mycobacterium bovis Antigen 85-A (fbpA); fbpA 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	43-338, Full length protein
Sequence	AFSRPGLPVE YLQVPSPSMG RDIKVQFQSG GANSPALYLL DGLRAQDDFS GWDINTPAFE WYDQSGLSVV MPVGGQSSFY SDWYQPACGK AGCQTYKWET FLTSELPGLW QANRHVKPTG SAVVGLSMAA SSALTIAIYH PQQFVYAGAM SGLLDPSQAM GPTLIGLAMG DAGGYKASDM WGPKEPAWQ RNDPLLNVGK LIANNTRVWV YCGNGKPSDL GGNNLPAKFL EGFVRTSNIK FQDAYNAGGG HNGVDFDPDS GTHSWEYWGA QLNAMKPDQL RALGATPNTG PAPQGA
Sequence Length	296
Species	Mycobacterium bovis (strain BCG / Pasteur 1173P2)
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 #	489997754
NCBI Accession #	WP_003900759.1
NCBI GenBank Nucleotide #	WP_003900759.1
UniProt Accession #	A1KQD8; P0A4V3; P17944; P17996
Molecular Weight	35,686 Da
NCBI Official Full Name	MULTISPECIES: diacylglycerol acyltransferase
UniProt Protein Name	Diacylglycerol acyltransferase/mycolyltransferase Ag85A
UniProt Gene Name	fbpA
UniProt Synonym Gene Names	mpt44; DGAT; 85A; Ag85A; Fbps A

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/fbpa-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115164>