Uncharacterized MFS-Type Transporter Efpa (efpA) Mycobacterium Tuberculosis Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized MFS-type transporter efpA (efpA), Recombinant Protein
Full Product Name	Recombinant Mycobacterium tuberculosis Uncharacterized MFS-type transporter efpA (efpA), partial
Product Gene Name	efpA recombinant protein
Sequence	MTALNDTERA VRNWTAGRPH RPAPMRPPRS EETASERPSR YYPTWLPSRS
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
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.
Sequence Positions	1-50 aa; Partial
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for O05813
Species	Mycobacterium tuberculosis
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for efpA recombinant protein	MBS1218478 is a recombinant protein targeting efpA. Also known as Recombinant Mycobacterium tuberculosis Uncharacterized MFS-type transporter efpA (efpA), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of efpA recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for efpA. It may not necessarily be applicable to this product.

NCBI GI #	81668571
NCBI GeneID	925363
NCBI Accession #	O05813.1
UniProt Primary Accession #	O05813
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