Probable Phosphoketolase (BMEII0881) Brucella Melitensis Biotype 1 Recombinant Protein

PRODUCT OVERVIEW

Product Name	Probable phosphoketolase (BMEII0881), Recombinant Protein
Full Product Name	Recombinant Brucella melitensis biotype 1 Probable phosphoketolase (BMEII0881), partial
Product Gene Name	BMEII0881 recombinant protein
Product Synonym Gene Name	BMEII0881
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.
Molecular Weight	89,527 Da
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 Q8YBL8
Species	Brucella melitensis biotype 1 (strain 16M / 23456 / 10094)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for BMEII0881 recombinant protein	MBS1416224 is a recombinant protein targeting BMEII0881. Also known as Recombinant Brucella melitensis biotype 1 Probable phosphoketolase (BMEII0881), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of BMEII0881 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 BMEII0881. It may not necessarily be applicable to this product.

NCBI GI #	489058257
NCBI Accession #	WP_002968355.1
UniProt Primary Accession #	Q8YBL8
GenBank Nucleotide #	WP_002968355.1
NCBI Official Full Name	MULTISPECIES: phosphoketolase
UniProt Protein Name	Probable phosphoketolase
UniProt Gene Name	BMEII0881

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