Lipoprotein Lpqb (lpqB) Thermobifida Fusca Recombinant Protein

PRODUCT OVERVIEW

Product Name	Lipoprotein lpqB (lpqB), Recombinant Protein
Full Product Name	Recombinant Thermobifida fusca Lipoprotein lpqB (lpqB), partial
Product Gene Name	lpqB recombinant protein
Product Synonym Gene Name	lpqB
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	67,519 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 Q47LZ5
Species	Thermobifida fusca (strain YX)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for lpqB recombinant protein	MBS1329183 is a recombinant protein targeting lpqB. Also known as Recombinant Thermobifida fusca Lipoprotein lpqB (lpqB), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of lpqB 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 lpqB. It may not necessarily be applicable to this product.

NCBI GI #	499612183
NCBI Accession #	WP_011292917.1
UniProt Primary Accession #	Q47LZ5
GenBank Nucleotide #	WP_011292917.1
NCBI Official Full Name	hypothetical protein
UniProt Protein Name	Lipoprotein LpqB
Protein Family	Lipoprotein
UniProt Gene Name	lpqB

UniProt Comments for lpqB	Enzyme and pathway databasesBioCyc Collection of Pathway/Genome DatabasesMore...BioCyciTFUS269800:G1G4Q-2522-MONOMER.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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