DNA Gyrase Subunit B (gyrB) Mycobacterium Tuberculosis Recombinant Protein

PRODUCT OVERVIEW

Product Name	DNA gyrase subunit B (gyrB), Recombinant Protein
Full Product Name	Recombinant Mycobacterium tuberculosis DNA gyrase subunit B (gyrB), partial
Product Gene Name	gyrB recombinant protein
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.
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 P0C5C5
Species	Mycobacterium tuberculosis
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for gyrB recombinant protein	MBS1151599 is a recombinant protein targeting gyrB. Also known as Recombinant Mycobacterium tuberculosis DNA gyrase subunit B (gyrB), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of gyrB 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 gyrB. It may not necessarily be applicable to this product.

NCBI GI #	158517773
NCBI GeneID	922435
NCBI Accession #	P0C5C5.1
UniProt Primary Accession #	P0C5C5
Protein Family	DNA gyrase
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