Uncharacterized Protein Ynbg (ynbG) Escherichia Coli Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein ynbG (ynbG), Recombinant Protein
Full Product Name	Recombinant Escherichia coli Uncharacterized protein ynbG (ynbG)
Product Gene Name	ynbG recombinant protein
Sequence	MKYINCVYNI NYKLKPHSHY K
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	2,657 Da
Sequence Positions	1-21, full length protein
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 C1P600
Species	Escherichia coli (strain K12)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for ynbG recombinant protein	MBS1226511 is a recombinant protein targeting ynbG. Also known as Recombinant Escherichia coli Uncharacterized protein ynbG (ynbG). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of ynbG 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 ynbG. It may not necessarily be applicable to this product.

NCBI GI #	226524713
NCBI GeneID	7751614
NCBI Accession #	YP_002791240.1
UniProt Primary Accession #	C1P600
GenBank Nucleotide #	NC_000913.3
NCBI Official Full Name	uncharacterized protein b4674
NCBI Official Symbol	ynbG
NCBI Official Synonym Symbols	ECK4489

UniProt Protein Name	Uncharacterized protein YnbG
UniProt Gene Name	ynbG
NCBI Protein Information	uncharacterized protein
UniProt Comments for ynbG	Enzyme and pathway databasesBioCyc Collection of Pathway/Genome DatabasesMore...BioCyciEcoCyc:MONOMER0-2873.
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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