Putative Uncharacterized Protein Ybbd (ybbD) Escherichia Coli Recombinant Protein

PRODUCT OVERVIEW

Product Name	Putative uncharacterized protein ybbD (ybbD), Recombinant Protein
Full Product Name	Recombinant Escherichia coli Putative uncharacterized protein ybbD (ybbD)
Product Gene Name	ybbD recombinant protein
Product Synonym Gene Name	ybbD
Product Synonym Names	Recombinant Putative uncharacterized protein ybbD (ybbD); Putative uncharacterized protein ybbD
Sequence	MLAISSNLSK MIIFIFAIII IVVLCVITYL YLYKDESLVS KHYINYMAIP ENDGVFTWLP DFFPHVAVDI SIYTNVEDDY FFLIFP
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 degree C. For extended storage, store at -20 or -80 degree C.
Molecular Weight	10,052 Da
Sequence Positions	1-86
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.
Chromosome Location	NC_007779.1 (527864..528124)
3D Structure	ModBase 3D Structure for P33669
Species	Escherichia coli (strain K12)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for ybbD recombinant protein	MBS1250945 is a recombinant protein targeting ybbD. Also known as Recombinant Escherichia coli Putative uncharacterized protein ybbD (ybbD). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of ybbD 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 ybbD. It may not necessarily be applicable to this product.

NCBI GI #	388476605
NCBI GeneID	12930874
NCBI Accession #	YP_488791.1
UniProt Primary Accession #	P33669
UniProt Secondary Accession #	P77722; Q2MBS7

UniProt Related Accession #	AP_001149
GenBank Nucleotide #	NC_007779.1
NCBI Official Full Name	hypothetical protein Y75_p0487
NCBI Official Symbol	ybbD
UniProt Protein Name	Putative uncharacterized protein YbbD
Protein Family	Putative uncharacterized protein
UniProt Gene Name	ybbD
UniProt Entry Name	YBBD_ECOLI
NCBI Protein Information	hypothetical protein
UniProt Comments for ybbD	Subcellular location: Membrane; Single-pass membrane protein Potential. Caution: Could be the product of a pseudogene.
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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