UPF0103 Protein Mm_1761 (Mm_1761) (MM_1761) Methanosarcina Mazei Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0103 protein MM_1761 (MM_1761), Recombinant Protein
Full Product Name	Recombinant Methanosarcina mazei UPF0103 protein MM_1761 (MM_1761)
Product Gene Name	MM_1761 recombinant protein
Product Synonym Names	UPF0103 protein MM_1761
Sequence	MEMRQPAVAG QFYPLRCENL ENELKRCFEG LEIREQEVLG AVCPHAGYMY SGKVAAHVYA TLPEADTYVI FGPNHTGYGS PVSVSRETWK TPLGNIDVDL ELADGFLGSI VDADELGHKY EHSIEVQLPF LQYRFERDFK ILPICMGMQD EETAVEVGNL LADLISESGK RAVIIASSDF THYETAERAK EIDSEVIDSI LNFDISGMYD RLYRRNASVC GYGPITAMLT ASKKLGGSRA TLLKYANSGD VSGDKDAVVG YAAIIVE
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	29,425 Da
Sequence Positions	1-267aa; 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 Q8PW40
Species	Methanosarcina mazei (strain BAA-159 / DSM 3647 / Goe1 / Go1 / JCM 11833 / OCM 88) (Methanosarcina frisia)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for MM_1761 recombinant protein	MBS1385380 is a recombinant protein targeting MM_1761. Also known as Recombinant Methanosarcina mazei UPF0103 protein MM_1761 (MM_1761). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of MM_1761 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 MM_1761. It may not necessarily be applicable to this product.

NCBI GI #	21227863
NCBI GeneID	1480103
NCBI Accession #	NP_633785.1
UniProt Primary Accession #	Q8PW40

UniProt Related Accession #	Q8PW40
GenBank Nucleotide #	NC_003901.1
NCBI Official Full Name	hypothetical protein MM_1761
NCBI Official Symbol	MM_1761
UniProt Protein Name	MEMO1 family protein MM_1761
Protein Family	MEMO1 family protein
UniProt Gene Name	MM_1761
UniProt Entry Name	Y1761_METMA
NCBI Protein Information	hypothetical protein
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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