Uncharacterized Protein MJECL32 (MJECL32) Methanocaldococcus Jannaschii Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein MJECL32 (MJECL32), Recombinant Protein
Full Product Name	Recombinant Methanocaldococcus jannaschii Uncharacterized protein MJECL32 (MJECL32)
Product Gene Name	MJECL32 recombinant protein
Product Synonym Names	Uncharacterized protein MJECL32
Sequence	MGKELDNRTL DFYFEKYGKK KTSTEPSYKD IIEYITALIS ENLEDYQSQH TKLINIILNL VYPIKYFPHH LYDLGYRPKK GSTLGVRIVL DGIYYTKNGN PAEITPDVIL VNDNDTHVLI FECKSKSIKK EQLEKYLKLK ENLHVIINKG YISVTKNPRL YKSDVSYMSF DDLTTHPVLK DTEDIQILKV SPGEISLERG NYENQKLNKI FPITWGEKEK PSYDLLICDA ENDKEGSLFK ILILRELVSM ALSGHDEPEV GMVFSKKIIL PKGEYSLESL KEDDFKEIEN IIQKLCKKKC IIDKENKLLR VDKDIVILPE NKPLNANVLK LIDALNISIN MDSLVEKEFT VGTIMDALYR STSISIIDYF YKDYKNIVSK RIEETLKLFS NRNLKGYLKK VSRKWRIKVI KDKRMARKFK ESCKEEIGAI KSWQTTLD
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	50,925 Da
Sequence Positions	1-438aa; 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 Q60289
Species	Methanocaldococcus jannaschii (strain 43067 / DSM 2661 / JAL-1 / JCM 10045 / NBRC 100440) (Methanococcus jannaschii)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for MJECL32 recombinant protein	MBS1399002 is a recombinant protein targeting MJECL32. Also known as Recombinant Methanocaldococcus jannaschii Uncharacterized protein MJECL32 (MJECL32). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of MJECL32 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 MJECL32. It may not necessarily be applicable to this product.

NCBI GI #	10954519
NCBI GeneID	1450814

NCBI Accession #	NP_044158.1
UniProt Primary Accession #	Q60289
UniProt Related Accession #	Q60289
GenBank Nucleotide #	NC_001732.1
NCBI Official Full Name	hypothetical protein MJECL32
NCBI Official Symbol	MJECL32
UniProt Protein Name	Uncharacterized protein MJECL32
UniProt Gene Name	MJECL32
UniProt Entry Name	Y3532_METJA
NCBI Protein Information	hypothetical protein
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