Uncharacterized Protein Mth_867 (Mth_867) (MTH_867) Methanothermobacter Thermautotrophicus Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein MTH_867 (MTH_867), Recombinant Protein
Full Product Name	Recombinant Methanothermobacter thermautotrophicus Uncharacterized protein MTH_867 (MTH_867)
Product Gene Name	MTH_867 recombinant protein
Product Synonym Names	Uncharacterized protein MTH_867
Sequence	MNTREVELRG HIIDSLILPR ALDIIMDMGG DFQILEIDIG KRKSDPSHAR ILVEAETPSL LNQILDELGE IGASIAEIKE AELRRAPMDR VLPDDFYSTT NHQTFIYHGG EWVEVEGIEM DCMIVVDPES RTARCKPIRE IKKGDLVVVG REGIKVVPPE RPRGKQGVFE FMGSEVSSEK PLVTTIKKIA SEITEIKKRG GRIGLVGGPA IVHTGSAPVI AEMIRLGFID VLFAGNALAT HDIECALYGT SLGVDIDRGE AVSRGHRHHI NAINEINRAG SIRDAVEQGV LTSGIMYECV KNDVPFVLAG SIRDDGPLPD VITDVMEAQN EMRKYVQDLD MVIMIATMLH SIATGNILPS RVKTICVDIN PATVTKLSDR GSSQAVSVVT DVGAFIPILL HEIKKMNGLG D
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	44,865 Da
Sequence Positions	1-411aa; 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 O26953
Species	Methanothermobacter thermautotrophicus (strain 29096 / DSM 1053 / JCM 10044 / NBRC 100330 / Delta H) (Methanobacterium thermoautotrophicum)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for MTH_867 recombinant protein	MBS1165709 is a recombinant protein targeting MTH_867. Also known as Recombinant Methanothermobacter thermautotrophicus Uncharacterized protein MTH_867 (MTH_867). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of MTH_867 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 MTH_867. It may not necessarily be applicable to this product.

NCBI GI #	15678887
NCBI GeneID	1471275

NCBI Accession #	NP_276004.1
UniProt Primary Accession #	O26953
UniProt Related Accession #	O26953
GenBank Nucleotide #	NC_000916.1
NCBI Official Full Name	hypothetical protein MTH867
NCBI Official Symbol	MTH867
UniProt Protein Name	Uncharacterized protein MTH_867
UniProt Gene Name	MTH_867
UniProt Entry Name	Y867_METTH
NCBI Protein Information	hypothetical protein
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