Uncharacterized Protein Tm_0986 (Tm_0986) (TM_0986) Thermotoga Maritima Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein TM_0986 (TM_0986), Recombinant Protein
Full Product Name	Recombinant Thermotoga maritima Uncharacterized protein TM_0986 (TM_0986)
Product Gene Name	TM_0986 recombinant protein
Product Synonym Gene Name	TM_0986
Sequence	MKRYLILLIV TGVLLWNVVE VLRFRVEFSG GTFVLKNVQD IFVPLEVRGA KVECSKNFVL EENGVLIKQV RPGETVTLHF ESGGIFRVKK ELKIEARASE EDSDGDGYPD SLELDSEDSE RFRNWFVWIA LSAFKNDPLL WPKEERDCSG FVRYCAREAL KKHTGSWFSL SGYNGPVWED VEKYNYPNLP LVGTKMFRIE KGAYRGVEDF SNFAVARILV ECSMEFVTKS VSEALPGDIA VFFHPEDVEM PYHLMIFVGN LNLADHEGWF VYHTGPIGEN PGELRFVRYS ELVNYDPSWA PLEINPYFLG FYRFRFLK
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	36,705 Da
Sequence Positions	1-318, 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 Q9X081
Species	Thermotoga maritima (strain 43589 / MSB8 / DSM 3109 / JCM 10099)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for TM_0986 recombinant protein	MBS1480809 is a recombinant protein targeting TM_0986. Also known as Recombinant Thermotoga maritima Uncharacterized protein TM_0986 (TM_0986). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of TM_0986 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 TM_0986. It may not necessarily be applicable to this product.

NCBI GI #	15643746
NCBI GeneID	896809
NCBI Accession #	NP_228794.1

UniProt Primary Accession #	Q9X081
UniProt Related Accession #	Q9X081
GenBank Nucleotide #	NC_000853.1
NCBI Official Full Name	hypothetical protein TM0986
NCBI Official Symbol	TM0986
UniProt Protein Name	Uncharacterized protein TM_0986
UniProt Gene Name	TM_0986
NCBI Protein Information	hypothetical protein
UniProt Comments for TM_0986	Enzyme and pathway databasesBioCyc Collection of Pathway/Genome DatabasesMore...BioCyciTMAR243274:G1H0Q-1895-MONOMER.
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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