UPF0251 Protein Pyrab12660 (PYRAB12660) Pyrococcus Abyssi Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0251 protein PYRAB12660 (PYRAB12660), Recombinant Protein
Full Product Name	Recombinant Pyrococcus abyssi UPF0251 protein PYRAB12660 (PYRAB12660)
Product Gene Name	PYRAB12660 recombinant protein
Product Synonym Gene Name	PYRAB12660
Sequence	MPFGWGRGRG RRRKRRMIGF LPQVRHFYPA IPPVSIRQPP IIMTYEEFEA LRLVDYEGLT QEEAGKRMGV SRGTLWRALT SARKKVAQML VEGRELIILP QGNEVVSDEE
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	12,710 Da
Sequence Positions	1-110, 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 Q9UZ88
Species	Pyrococcus abyssi (strain GE5 / Orsay)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for PYRAB12660 recombinant protein	MBS1359128 is a recombinant protein targeting PYRAB12660. Also known as Recombinant Pyrococcus abyssi UPF0251 protein PYRAB12660 (PYRAB12660). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of PYRAB12660 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 PYRAB12660. It may not necessarily be applicable to this product.

NCBI GI #	851282751
NCBI Accession #	WP_048147313.1
UniProt Primary Accession #	Q9UZ88
UniProt Secondary Accession #	G8ZKR0
GenBank Nucleotide #	WP_048147313.1
NCBI Official Full Name	DUF134 domain-containing protein

UniProt Protein Name	UPF0251 protein PYRAB12660
Protein Family	UPF0251 protein
UniProt Gene Name	PYRAB12660
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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