UPF0488 Protein CG14286 (CG14286) Drosophila Melanogaster Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0488 protein CG14286 (CG14286), Recombinant Protein
Full Product Name	Recombinant Drosophila melanogaster UPF0488 protein CG14286 (CG14286)
Product Gene Name	CG14286 recombinant protein
Product Synonym Gene Name	CG14286
Sequence	MHKRRTAKSI NKPPPIQGAI KKPTPVAEPP SIDADLVTQF EVELCWCVQQ LQTALDSGKL AQKVAEDTAK NIKVLTSSTA PLIRKRQVMK LALGDYRAKM QQEEQKLLLA SRQIKFTPTA ESSKKSSFVK KSALLSSGKD FRFNFPSPAE DTSSKEPQPV QDFDPSSLQP AEAGSPFKFN FTIAEDSAND ISFSGLNLNK
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	22,024 Da
Sequence Positions	1-200, 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 Q9VE11
Species	Drosophila melanogaster (Fruit fly)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for CG14286 recombinant protein	MBS1343217 is a recombinant protein targeting CG14286. Also known as Recombinant Drosophila melanogaster UPF0488 protein CG14286 (CG14286). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of CG14286 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 CG14286. It may not necessarily be applicable to this product.

NCBI GI #	24648109
NCBI GeneID	42280
NCBI Accession #	NP_650772.1
UniProt Primary Accession #	Q9VE11
UniProt Secondary Accession #	Q4QQ13

UniProt Related Accession #	Q9VE11
GenBank Nucleotide #	NM_142515.3
NCBI Official Full Name	uncharacterized protein Dmel_CG14286
NCBI Official Symbol	CG14286
NCBI Official Synonym Symbols	14286; DmelCG14286
UniProt Protein Name	UPF0488 protein CG14286
Protein Family	UPF0488 protein
UniProt Gene Name	CG14286
NCBI Protein Information	CG14286 gene product from transcript CG14286-RA
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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