Protein FAM32A-Like (fam32al) Danio Rerio Recombinant Protein

PRODUCT OVERVIEW

Product Name	Protein FAM32A-like (fam32al), Recombinant Protein
Full Product Name	Recombinant Danio rerio Protein FAM32A-like (fam32al)
Product Gene Name	fam32al recombinant protein
Product Synonym Gene Name	fam32al
Sequence	MSEYKSVQKG SLKLKGVSLP SKKKKKKNKE MKRLEEQVLT SENEEGTKKA YVDKRTPAQM AFDKIQEKRQ MERILKKASK THKRRVEDFN RHLDTLTEHY DIPKVSWTK
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	12,935 Da
Sequence Positions	1-109, 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 Q6GQN4
Species	Zebrafish
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for fam32al recombinant protein	MBS1462433 is a recombinant protein targeting fam32al. Also known as Recombinant Danio rerio Protein FAM32A-like (fam32al). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of fam32al 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 fam32al. It may not necessarily be applicable to this product.

NCBI GI #	50345060
NCBI GeneID	431750
NCBI Accession #	NP_001002203.1
UniProt Primary Accession #	Q6GQN4
UniProt Related Accession #	Q6GQN4
GenBank Nucleotide #	NM_001002203.1

NCBI Official Full Name	protein FAM32A-like
NCBI Official Synonym Full Names	family with sequence similarity 32, member A
NCBI Official Symbol	fam32a
NCBI Official Synonym Symbols	fam32al; zgc:91831
UniProt Protein Name	Protein FAM32A-like
Protein Family	Protein
UniProt Gene Name	fam32al
UniProt Synonym Gene Names	fam32a; zgc:91831
NCBI Protein Information	protein FAM32A-like
UniProt Comments for fam32al	May induce G2 arrest and apoptosis. May also increase cell sensitivity to apoptotic stimuli.
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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