UPF0573 Protein C2orf70 Homolog A (c2orf70.L) Xenopus Laevis Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0573 protein C2orf70 homolog A (c2orf70.L), Recombinant Protein
Full Product Name	Recombinant Xenopus laevis UPF0573 protein C2orf70 homolog A
Product Gene Name	c2orf70.L recombinant protein
Sequence	MASRSAGSLI THNNVTYIPP ALMPGYRGHV PTASFTYGDT YGNTSARCFQ DFRSTVLNSS RSPYCQGGQF PTSHSNDPAL VIGHRSRGWD RFLHSPSWSR YNVDFKRSDE LKQFHRAAEQ HRDHYRDKSG TAHQVPHFII PVKNPQTFPL PQQVL
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	17,600 Da
Sequence Positions	1-155, 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 Q5M7F8
Species	Xenopus laevis (African clawed frog)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for c2orf70.L recombinant protein	MBS1341667 is a recombinant protein targeting c2orf70.L. Also known as Recombinant Xenopus laevis UPF0573 protein C2orf70 homolog A. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of c2orf70.L 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 c2orf70.L. It may not necessarily be applicable to this product.

NCBI GI #	147907012
NCBI GeneID	779174
NCBI Accession #	NP_001090268.1
UniProt Primary Accession #	Q5M7F8
UniProt Related Accession #	Q5M7F8
GenBank Nucleotide #	NM_001096799.1

NCBI Official Full Name	UPF0573 protein C2orf70 homolog A
NCBI Official Synonym Full Names	chromosome 2 open reading frame 70 L homeolog
NCBI Official Symbol	c2orf70.L
NCBI Official Synonym Symbols	c2orf70; c2orf70-a; c2orf70-b
UniProt Protein Name	UPF0573 protein C2orf70 homolog A
Protein Family	UPF0573 protein
NCBI Protein Information	UPF0573 protein C2orf70 homolog A
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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