Putative F-Box Protein At1g70970 (AT1G70970) Arabidopsis Thaliana Recombinant Protein

PRODUCT OVERVIEW

Product Name	Putative F-box protein At1g70970 (At1g70970), Recombinant Protein
Full Product Name	Recombinant Arabidopsis thaliana Putative F-box protein At1g70970 (At1g70970)
Product Gene Name	At1g70970 recombinant protein
Product Synonym Gene Name	At1g70970
Sequence	MENSSSETLH VEDLQTEIMS WLPLKSLLRF VIVSKKWASI IRGEQFKALY LRRSMTRPRL MFMVRRIATL PPEPEMVWFQ SFCKEERCIP GQLEVEFLFH SVYQEKIPYF SSGQQQLRVP PNTNYTSVSQ PIGGLICLQS ETKFALCNPG TKKSRALPDI QAHEKAFITS FLGYDEATNV FKVLCLTMVW AHEPSKRVYE YQVLTVESGV ESCSWRGITC KEKDHTPETQ GLCKGGVLYY GARSTSDHRP LVMSFNVRSQ EFTAIELPDQ LHISYFWNFV IYNGDIALVN ESDFDPRVVN EPNGNKVFHI WVRDATAQEW QRTRIEIPRW EQNVGHVDYV FRGTTGTKEL VFAQDSRHCE DDFFVLYYDT FTKDLRRFQI GVTGPKISVR TCLDHVDSLW LM
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	46,677 Da
Sequence Positions	1-402, 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 Q9SSK2
Species	Arabidopsis thaliana (Mouse-ear cress)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for At1g70970 recombinant protein	MBS1362738 is a recombinant protein targeting At1g70970. Also known as Recombinant Arabidopsis thaliana Putative F-box protein At1g70970 (At1g70970). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of At1g70970 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 At1g70970. It may not necessarily be applicable to this product.

NCBI GI #	15223300
NCBI GeneID	843435
NCBI Accession #	NP_177253.1
UniProt Primary Accession #	Q9SSK2

UniProt Related Accession #	Q9SSK2
GenBank Nucleotide #	NM_105765.1
NCBI Official Full Name	F-box and associated interaction domains-containing protein
NCBI Official Symbol	AT1G70970
NCBI Official Synonym Symbols	F15H11.16; F15H11_16
UniProt Protein Name	Putative F-box protein At1g70970
Protein Family	Putative F-box protein
UniProt Gene Name	At1g70970
NCBI Protein Information	F-box and associated interaction domains-containing protein
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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