FBD-Associated F-Box Protein At5g22730 (AT5G22730) Arabidopsis Thaliana Recombinant Protein

PRODUCT OVERVIEW

Product Name	FBD-associated F-box protein At5g22730 (At5g22730), Recombinant Protein
Full Product Name	Recombinant Arabidopsis thaliana FBD-associated F-box protein At5g22730 (At5g22730)
Product Gene Name	At5g22730 recombinant protein
Product Synonym Gene Name	At5g22730
Sequence	MLYEGYLKYM KAKYGERSQG TYFMAGEDLI SKLPDSLITQ ILLYLPIKDI VRTSSLSSRW KSLWLLIPRL DLDSEEFQDY NAFVGFMNKF IDFSGEEKIC LDKLKLSSRK TVNDLPCVTR WIDFVVRRKL KHLDVECLVN RKFLEEMPLS LYVCDTLVNL RLHRVLLGKF EAVSLPCLKT MRLEENVYAN DVVLESLISS CPVLKDLIIL RMFEDNVKVL RVHSLTLTSL NIDFNFGEGD DFVDGFDKKV SGVLIDAPRL KYLKFQDDLS GSKIITNSGS LAKVNVVYVF NENDCADVVD IPRRNMVRNF LTSISGVSDM KISQHFVEFL YYYKDFDPLP QFCNLSRLKA EISLYFLEIL PTILESCPNL KSLVMVLEFY LQEEDEPIIF SSVPRCLVSS LESVEIKKFN GRPAKMEVAR YFLENSGVLQ KLVLHLRCST HEDGFYILKD LLALPRGSST CRIVVC
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	53,650 Da
Sequence Positions	1-466, 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 Q9FNI8
Species	Arabidopsis thaliana (Mouse-ear cress)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for At5g22730 recombinant protein	MBS1349161 is a recombinant protein targeting At5g22730. Also known as Recombinant Arabidopsis thaliana FBD-associated F-box protein At5g22730 (At5g22730). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of At5g22730 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 At5g22730. It may not necessarily be applicable to this product.

NCBI GI #	1063733346
NCBI GeneID	832336

NCBI Accession #	NP_001331119.1
UniProt Primary Accession #	Q9FNI8
UniProt Related Accession #	Q9FNI8
GenBank Nucleotide #	NM_001343758.1
NCBI Official Full Name	F-box/RNI-like/FBD-like domains-containing protein
NCBI Official Symbol	AT5G22730
NCBI Official Synonym Symbols	MDJ22.15; MDJ22_15
UniProt Protein Name	FBD-associated F-box protein At5g22730
Protein Family	FBD-associated F-box protein
UniProt Gene Name	At5g22730
NCBI Protein Information	F-box/RNI-like/FBD-like 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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