F-Box/LRR-Repeat Protein 4 (FBL4) Arabidopsis Thaliana Recombinant Protein

PRODUCT OVERVIEW

Product Name	F-box/LRR-repeat protein 4 (FBL4), Recombinant Protein
Full Product Name	Recombinant Arabidopsis thaliana F-box/LRR-repeat protein 4 (FBL4) , partial
Product Gene Name	FBL4 recombinant protein
Product Synonym Gene Name	FBL4
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	66,422 Da
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 Q9C5D2
Species	Arabidopsis thaliana (Mouse-ear cress)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for FBL4 recombinant protein	MBS1386916 is a recombinant protein targeting FBL4. Also known as Recombinant Arabidopsis thaliana F-box/LRR-repeat protein 4 (FBL4) , partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of FBL4 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 FBL4. It may not necessarily be applicable to this product.

NCBI GI #	18414458
NCBI GeneID	827219
NCBI Accession #	NP_567467.1
UniProt Primary Accession #	Q9C5D2
UniProt Secondary Accession #	O23399; Q8LGK0
UniProt Related Accession #	Q9C5D2
GenBank Nucleotide #	NP_567467.1
NCBI Official Full Name	F-box/RNI-like superfamily protein
NCBI Official Symbol	AT4G15475

UniProt Protein Name	F-box/LRR-repeat protein 4
Protein Family	F-box/LRR-repeat protein
UniProt Gene Name	FBL4
UniProt Synonym Gene Names	AtFBL4
NCBI Protein Information	F-box/RNI-like superfamily 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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