Putative Cullin-Like Protein 2 (AT1G59790) Arabidopsis Thaliana Recombinant Protein

PRODUCT OVERVIEW

Product Name	Putative cullin-like protein 2 (At1g59790), Recombinant Protein
Full Product Name	Recombinant Arabidopsis thaliana Putative cullin-like protein 2 (At1g59790)
Product Gene Name	At1g59790 recombinant protein
Product Synonym Gene Name	At1g59790
Sequence	MDSRRMSRPR QIKFEEGWSN IQKGITKLIR ILEGEPEPTF YFSECFKLYT IIYDMCVQRS DYSQQLYEKY RKVIEDYTIQ TVLPSLREKH DEDMLRELVK RWNNHKIMVK WLSKFFVYID RHLVRRSKIP IPSLDEVGLT CFLDLVYCEM QSTAKEVVIA LIHKEREGEQ IDRALVKNVL DIYVENGMGT LEKYEEDFES FMLQDTASYY SRKASRWTEE DSCPDYMIKV EECLKMERER VTHYLHSITE PKLVEKIQNE LLVMVTKNRL ENEHSGFSAL LRDDKKNDLS RIYRLYLPIP KRLGRVADLF KKHITEEGNA LIKQADDKTT NQLLIELHNK FIVYVIECFQ NHTLFHKVRV LFMCVYLFQQ YYIE
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	44,917 Da
Sequence Positions	1-374, 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 Q9XIE9
Species	Arabidopsis thaliana (Mouse-ear cress)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for At1g59790 recombinant protein	MBS1421714 is a recombinant protein targeting At1g59790. Also known as Recombinant Arabidopsis thaliana Putative cullin-like protein 2 (At1g59790). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of At1g59790 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 At1g59790. It may not necessarily be applicable to this product.

NCBI GI #	15218911
NCBI GeneID	842272
NCBI Accession #	NP_176188.1
UniProt Primary Accession #	Q9XIE9

UniProt Related Accession #	Q9XIE9
GenBank Nucleotide #	NM_104672.1
NCBI Official Full Name	Cullin family protein
NCBI Official Symbol	AT1G59790
NCBI Official Synonym Symbols	F23H11.11; F23H11_11
UniProt Protein Name	Putative cullin-like protein 2
Protein Family	Putative cullin-like protein
UniProt Gene Name	At1g59790
NCBI Protein Information	Cullin family 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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