UPF0725 Protein At1g23950 (AT1G23950) Arabidopsis Thaliana Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0725 protein At1g23950 (At1g23950), Recombinant Protein
Full Product Name	Recombinant Arabidopsis thaliana UPF0725 protein At1g23950 (At1g23950)
Product Gene Name	At1g23950 recombinant protein
Product Synonym Gene Name	At1g23950
Sequence	MTTEANSTAE EGYSVQRDFW RQAAKSDGFD LENISLPPGT NGIVMGLIPY DCQRARHYPF PVLVKLYAKF GLHRYNMLKG TSFQLATLMK FNMLPNYISS FYMTLLAHDP DPAAGSSQKT FQVRVDEQQF GSLDINCSIA RPKHEGDLLE VSTETPFMPH FHGGALGDGI FKVELPDCLS DTALNELAGA VLRGELPEHV FDDALYARAG GIFQGELPDW PSDDVLNDGK RFYMVKESEW QATDWISMYL ELVITTTDKS ISIKPEVLSK LEIVKVAIET ATKDEEPSNE RLKAYRAHVY ITFKGLAEPR AHERVFEIGE HVERQAIVRR VMGHRGDLTL KGKLCGGQYI KKRSLALKSG KKSQKCKKQA LVG
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	28,105 Da
Sequence Positions	1-373, 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 Q9LR97
Species	Arabidopsis thaliana (Mouse-ear cress)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for At1g23950 recombinant protein	MBS1337110 is a recombinant protein targeting At1g23950. Also known as Recombinant Arabidopsis thaliana UPF0725 protein At1g23950 (At1g23950). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of At1g23950 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 At1g23950. It may not necessarily be applicable to this product.

NCBI GI #	145323015
NCBI GeneID	839006
NCBI Accession #	NP_001031085.2
UniProt Primary Accession #	Q9LR97

UniProt Secondary Accession #	Q2V4L6; Q3E7C4; Q94K54; B3H657
UniProt Related Accession #	Q9LR97
GenBank Nucleotide #	NM_001036008.2
NCBI Official Full Name	hypothetical protein (DUF626)
NCBI Official Symbol	AT1G23950
NCBI Official Synonym Symbols	T23E23.13; T23E23_13
UniProt Protein Name	UPF0725 protein At1g23950
Protein Family	UPF0725 protein
UniProt Gene Name	At1g23950
NCBI Protein Information	hypothetical protein (DUF626)
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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