



Recombinant Arabidopsis thaliana Probable F-box protein At3g61730 (RMF)

Product Code	CSB-EP885529DOA-B
Abbreviation	RMF
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9M365
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MKTRSSDAEG DSRGKMIAPV GEGNGGRKRK LVQSNEQKND IQREEDGRAK RRIVQSSDQK NGKILRGIRG CVSPRCSAQT YQSRFSWYEQ DIWTYISRFL DGKSLVKLGA TNKWFYKIAM EDTVWRFACL RDLQVPVFPF VSSTWIKIYA SAFDGSHSYL FRQKEKHIDW MRIGAFVLDS RTSLLTESLS GRLKFPREGT IERMLQSSGS CLINDIKSGI WIADLQLVRC PVCDLSTCDG TMQTLDARHI ELFLSEGYKD GSWDYNLIGS HKLQKNASAA CGAIFDLKHL KESYSGILN LKSWTGESND SQPKAVIAPH AVAVHTRLQE NEGILVKYHT MKAGTDGDIV SIRISQQLL
Source	E.coli
Target Names	RMF
Protein Names	Recommended name: Probable F-box protein At3g61730 Alternative name(s): Protein RFM Reduced male fertility protein
Expression Region	1-359
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.