



Recombinant Arabidopsis thaliana F-box/LRR-repeat protein At4g14096 (At4g14096)

Product Code	CSB-YP846411DOA
Abbreviation	At4g14096
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.	Q94B46
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MDLSGCRDII SSLPEAISCH ILSFLPTKEA ASTSVLSKKW RYLFAFVPNL DLDESVYLNPE NETEVSSSF MDFVDRVLAL QGNSPLHKFS LKIGDGVPEP RIIPWINNVL ERGVSDLDLH VYMETEFVFP SEMFLSKTLV RLKLMLYPLL EFEDVYLPKL KTLYIDSCYF EKYGIGLTKL LSGCPILEDL VLDDIPWCTW DFASVSVPTL KRLTFSTQVR DEFPKSVSID TPNLVYLKFT DTVAGKYPKV NFDSLVEAHI DLRLQLGHQG YGENDMVGNA TDFIMRICNV KTLYLSSNTL QVLTYSYCDAI PIFNNLTHLT IESNPEVGWQ SLPGLLKNSP NLETLIFQGL IHKATDKCGD VCLCKPREEI RSCCLASSPVK VIKILKFGEI SDDMEKQREQ IKYFLETMPN LEKMILYYNT TSVEDVTEVS SRLQRLVSKL ASSTCIVQLI SDNLSLSSTV STNGLLCF
Source	Yeast
Target Names	At4g14096
Protein Names	Recommended name: F-box/LRR-repeat protein At4g14096
Expression Region	1-468
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.