



Recombinant Arabidopsis thaliana Putative F-box/FBD/LRR-repeat protein At4g00315 (At4g00315)

Product Code	CSB-EP666900DOA
Abbreviation	At4g00315
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.	Q3EAE5
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MDKTSQLPDE LLVKVLSFLP TKDAVRTSLL SMRWKSLWMW LPKLEYDFRH YSVSEGGQLA RFITLSLLGH KAPAIESLSL KLRYGAGSI KPEDIYLWVS LAVHDSNVRE LSLKLCTFAE RPTKLPKSLY KCKSIVILKL KDEILVDVPR KVCLPSLKTFLGRVTYSDE DSLHRLSNC PVLEDLVVER DRIDNLGKLS VVKSLQRLT LKMSCPCHLD GIMMNTPSLK YLKVTDERQE SDSDNESDSD SPRYFYDFED MPKLEEADFV LTFQNIKKFF KFVTSIKRLS LCLGVYTEES LYHEGLVFNQ LEQLKICSCD SDWSILLSRL LESSPNLREL EAYVIEDHPD RRVDLPNQWG NQLNCVPKCL LSSLETFKWS EMYGLLQNM DVAKYILRNA RCLKSATIFF PTTYAKETRD EMIEELSLSF QGPETCQVFF H
Source	E.coli
Target Names	At4g00315
Protein Names	Recommended name: Putative F-box/FBD/LRR-repeat protein At4g00315
Expression Region	1-441
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.