



Recombinant Arabidopsis thaliana Putative F-box/LRR-repeat protein At5g02700 (At5g02700)

Product Code	CSB-EP885489DOA-B
Abbreviation	At5g02700
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.	Q9LZ15
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MAKRRERRGR RQHRSHRIQ RIIDGADFIN YMPDDILHHI LSFIPDLAM RTSVLSRRWR HVWCETPCLD ITLKHGAMNQ TLTSYTAPII TSFKLVMDLN SNTVPQVDSW IEFALSRNVQ NLSVFVRDFT YSKTYRFPDI FYLSSSLKLL DVTLDFFDMI PTCTVSWKSL RNLTLRFCQI PDESIHNILS GCPILESRTL DTCRLLERLD LSKSPNLRRL DINQQYRRGT PVAIVAPIY YLRLTYSSTP STIVDVSSLS EANLTISSL LSPLTADGYQ TMALEMLSKF HNVKRLTVGE TLLQILSLAE LRGVPFPTLK VQTLTVKTEF VRSVIPGISR LLQNSPGLKK LRPSTMKMHH LKGLYPDQCW RSTCEVFPTS KEIYKMLGCN DATLKLVASF MDLVLRNAKT LERMVVWLGG IYFNGDAPWF EEELFDMVET LSRNNNVSIL LKQSNC
Source	E.coli
Target Names	At5g02700
Protein Names	Recommended name: Putative F-box/LRR-repeat protein At5g02700
Expression Region	1-456
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.