



Recombinant Arabidopsis thaliana Putative F-box/FBD/LRR-repeat protein At5g22670 (At5g22670)

Product Code	CSB-EP872302DOA-B
Abbreviation	At5g22670
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.	Q9FNJ4
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MSTKRGVTSQ DSISLLPDDL LCRILSNLPT KVAVRTSVLS KRWKRFSLSV PLLEFNVSEF HGYEYEFARVV HGFLDTSRET CIHKLKLA FE KKQHDRSYLT QWIHNAVKRK VQHLDIGRWS YLGQELIPHS LYTCETLVSL RLHNVSLPDF DHVSLPRLKT MHLIDNIYPN DALLENLISS CPVLEDLNVS RDVENIVKVL RVRSLSLKSL ILALDGDYRG DIEDDSWEVV IDAPRLSYLS LRDDQSKSFV LSSVTSPAKV DIDVTFDVVR SVLKNFLLTR SVVRNFFTRL SSVRDMTMSG TTLKVLSRYM RHEPLPQFPN MIQFYAVFCN SDLEKLPNFL ESCPNLKSLV LELEVFKKND LLILSSSIPK CLRSSLEHVE IHTPISGAEA EMKLVKYFLE NSAVLKKFTL QLGCKRMDEE SIIFKELLRF RRCSASCEVV VEV
Source	E.coli
Target Names	At5g22670
Protein Names	Recommended name: Putative F-box/FBD/LRR-repeat protein At5g22670
Expression Region	1-443
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.