



Recombinant Arabidopsis thaliana Putative F-box/kelch-repeat protein At1g12870 (At1g12870)

Product Code	CSB-EP862838DOA
Abbreviation	At1g12870
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.	Q9LPW2
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MVMDEEKQAI VSSSSSSQQRK RRYKKLMIAS SSLPDDVVEE IFLKLPVKAL MRFKSLSKQW RSTLESCYFS QRHLKIAERS HVDHPKVMII TEKWNPDIEI SFRTISLESV SFLSSALFNF PRGFHHPIYA SESC DGIFCI HSPKTQDIYV VNPATRWFRQ LPPARFQIFM HKLNPTLDTL RDMIPVNH LA FVKATDYKLV WLYNSDASRV TKCEVDFDKA NAWRYLTCIP SYRIYHDQKP ASANGTLYWF TETYNAEIKV IALDIHTEIF RLLPKPSLIA SSEPSHIDMC IIDNSLCMYE TEGDKKIIQE IWRLKSEDA WEKIYTINLL SSSYCHFVHL DGYNLTRLCY WTQKDLVESS TPVAIYKDKK IILSHRYTCN LGKRLEVLEL HAKLSNIPCP KASICKRDAL LVHRAI
Source	E.coli
Target Names	At1g12870
Protein Names	Recommended name: Putative F-box/kelch-repeat protein At1g12870
Expression Region	1-416
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.