



Recombinant Arabidopsis thaliana F-box/FBD/LRR-repeat protein At5g56570 (At5g56570)

Product Code	CSB-YP866952DOA
Abbreviation	At5g56570
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.	Q9FJV1
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MRKLFFFLCT HVPKQRAKFT RIMESCQKKQ KLETPTELSD MPDDLIFKIF SFLPFFKEDL ATRFISEYGK GLWNPDPNAI FDDES LDMTC MSFVYGSLMS KDAQILDSLH LKLRKYIYAS DINFLVQLGV NRSMRELRID FFGKTLELPC CLSTCTTLKV LVL DHLNIMS VPGWFRLPSV ETLQLSSVTG GSNYVPSLIR LCSVHERLVV DQNRNKDLVN INVPTLRSL S IDNKRRGHVP LGSFWINVPS LMFLNIKDTF QTIFESMPAM IKANIEVAHD QSQSVKFIES LTSTRHLCLC SPTSENPYPN GTKFSNLVHL KLCTCSAGWQ NLLACMLNDA PNLRS LTLKL RQKSDVNP KK VWEKPTVVPE CLSTRLEILK WRDYEGTEHE KDMVG YILAN ATFLQRATFS TKDRNQCD SR FSELQSMERV SEICEFVFD
Source	Yeast
Target Names	At5g56570
Protein Names	Recommended name: F-box/FBD/LRR-repeat protein At5g56570
Expression Region	1-439
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.