



Recombinant Arabidopsis thaliana Putative F-box/LRR-repeat protein At1g56400 (At1g56400)

Product Code	CSB-MP887234DOA
Abbreviation	At1g56400
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.	Q9C7X8
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MTFKRIASSI QQDRLSNLPD VLLIMIISCL SFKECIRTSV LAKRWRYLCR ETRNISFKET EYVDHFVSDK RSKRVSFAAY MCQWVSRYHG RYIETLEIYF SIPSDFLAAV ESLIEFAVSR QVKNLVLDFS DPSWISTSCA SRYDYVCVQL PVCVYSLTTL ESLKIYSCGF DPSKFNSRL PRKLSIGWIK LTDVESLLL SPTLKLSIN YCWGIEIRNI AGDMKEFVFE SCDFSSFMVC CFDLPNVEIF KYSQGILSFD VKRMNMSIKD VILDFTAEGE YEDRNQRTKL EGSVLSAFLN NLRGARTLSV CPYLLQTIQE CEDPFDLLRP METQHLVLRT RLHVMEFKGI KLLLDNCPNL ETLTFDIFSR SLFSYNKSY GVGPRSYWKK NLTYKSLPKT LKVVVVRNFT GRFGELNVLK FLIQSGRGRW PGREHGPMLE RVELYMDSSM AESQKELADD GAMMLQSIG DVQVLVYDP
Source	Mammalian cell
Target Names	At1g56400
Protein Names	Recommended name: Putative F-box/LRR-repeat protein At1g56400
Expression Region	1-479
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.