



Recombinant Arabidopsis thaliana F-box/LRR-repeat protein 13 (FBL13)

Product Code	CSB-EP880837DOA-B
Abbreviation	FBL13
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.	Q9FWZ1
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MDEDREKHVR AKGSDEVDWI SKLPDCLLCE VLLNLPTKDV VKTSVLSRRW RNLWKHVPGL DLDNTDFQEF NTFLSFVDSF LDFNSESFLQ KFILKYDCDD EYDPDIFLIG RWINTIVTRK VQHIDVLDD S YGSWEVQLPS SIYTCELSVS LKLCGLTLAS PEFVSLPSLK VMDLIITKFA DDMGLETIT KCPVLESLTI ERSFCDEIEV LRVRSQSLLR FTHVADSDEG VVEDLVVSID APKLEYLRLS DHRVASFILN KPGKLVKADI DIVFNLSVN KFNPDLPKR TMIRNLLGI STIKDMIIFS STLEVIYDFS RCERLPLFRN LSVLCVEFYG YMWEMLPFL ESCPNLKTLV VKSASYQKEG ENIILPGPRR FLSSLEYVKI ERPLKGEAME MKLVSYLLEN STILKKLTL C LDDSVKKEDS VILKELLAIP RLSTSSKVVV L
Source	E.coli
Target Names	FBL13
Protein Names	Recommended name: F-box/LRR-repeat protein 13
Expression Region	1-451
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.