



Recombinant Arabidopsis thaliana U-box domain-containing protein 57 (PUB57)

Product Code	CSB-EP879736DOA-B
Abbreviation	PUB57
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.	Q9SGT1
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MVKNSYVLFA RLCVELPPLP SDESHGEITT VERQFLRNCQ MELENLSLKT ELPLVYVDES KYWRFIKTVR VLAEVFNMMK TTRTRRKSII QVLMNPILPS ERSTDAMNLF LSTIEKLADL QFSDDEFNQL FVSSRLDLQL ENKYNDKVEV KLRKEAEDAL ARKIKEVVDL TERLLQVEAL EHKHKAKLQL RTETETAVAL ERDYMRWKAE IFESEFNQL VLRRESEIAL DKERKELEGI KNLLETCTFG QKNLKSQVIT WKDKYDQGSS IRKEKEVALS TKKLELEIFK QLAGSYKQDA DAMRQERDNA LKTVQEIVDE QQPPPSFICP ITQDVMKNPH MAADGFTYEL EAIQKWINTG HRTSPMTNLK LSHFSFFPNR ALRSAIEELG R
Source	E.coli
Target Names	PUB57
Protein Names	Recommended name: U-box domain-containing protein 57 EC= 6.3.2.- Alternative name(s): Plant U-box protein 57
Expression Region	1-391
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.