



Recombinant Arabidopsis thaliana U-box domain-containing protein 36 (PUB36)

Product Code	CSB-EP815445DOA-B
Abbreviation	PUB36
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.	Q8GZ84
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MTLKIPIQEM VKMVGSLRSH GIDIPESMEI NKKEKIYVAV TEKDLESKSS LVWAIQNSGG KEFCIVHVHQ PIPGEMFHEQ KLRLYRKEKD KAHKNSEKYL QICRQMQVTA EIIYIETDSV EKGILQLISQ RGVTKLVMGA AADRHYSMRM RDLKSKKAIY IHREAPATCL IWFTCNGYLI CSREARRANN LYLECASSNS LSQSDITRGT ESIVKDDDL IKLAVTEAEA SKRKARFEAC KREEAEKTAV DALKKAKQWE NVYFEELKQR KETEKALRKR NDELEKMRSE SETQITESYT VIRKLQEKNN LSMETFRGIR EEQEELKIKL REVSKLKGKR EEEEEASTSNH REPPQYFICP ITHDIMEDPH VAADGFTYEG EAISRWFERG HETSPMINKR LPHTSLVPLN ALRSAIQEWL QLRELLNRPS ACREI
Source	E.coli
Target Names	PUB36
Protein Names	Recommended name: U-box domain-containing protein 36 EC= 6.3.2.- Alternative name(s): Plant U-box protein 36
Expression Region	1-435
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.