



Recombinant Arabidopsis thaliana E3 ubiquitin-protein ligase PUB24 (PUB24)

Product Code	CSB-EP879727DOA-B
Abbreviation	PUB24
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.	Q9SF15
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MDQEEEEIEI PNYFICPISL EIMKDPVTTV SGITYDRQNI VKWLEKVPSC PVTKQPLPLD SDLTPNHMLR RLIQHWCVEN ETRGVVRIST PRVPPGKLVN VEEIKNLKGF GQEALGREET LQKLEVLAMD GNNRRLMCEC GVHKSLILFV VKCTSEDEDG RRRIKGLDES LLLLHLIGIP SNAKTILME NDRVMSLSTW VLHQEDFLSK AYTIVLLRNL TEYTSSHIVE RLNPEIFKGI IGFLKDVVNS VNRTSPTVRE TVQSSSRPSL GKTEPSKLDH SLVIKQAVTA ALMILLETSS WSRNRSLLDV LGAVSELIEL EISYTGEKRI TELMLGVLSR LCCCANGRAE ILAHRRGGIAV VTKRLLRVSP AADDRAISIL TTVSKFSPEN MVVEEMVNVG TVEKLCVSLG MDCGLNLKEK AKEILKDHFD EWKKFPCIDI TLLTKLLSIS PKGPKI
Source	E.coli
Target Names	PUB24
Protein Names	Recommended name: E3 ubiquitin-protein ligase PUB24 EC= 6.3.2.- Alternative name(s): Plant U-box protein 24 U-box domain-containing protein 24
Expression Region	1-456
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.