



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

<b>Product Code</b>	CSB-MP879727DOA
<b>Abbreviation</b>	PUB24
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9SF15
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Arabidopsis thaliana (Mouse-ear cress)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MDQEEEEIEI PNYFICPISL EIMKDPVTTV SGITYDRQNI VKWLEKVPSC PVTKQPLPLD SDLTPNHMLR RLIQHWCVEN ETRGVVRIST PRVPPGKLVN VEEIKNLKFK GQEALGREET LQKLEVLAMD GNNRRLMCEC GVHKSLILFV VKCTSEDEDG RRRIKGLDES LLLLHLIGIP SNAKTILME NDRVMSLSTW VLHQEDFLSK AYTIVLLRNL TEYTSSHIVE RLNPEIFKGI IGFLKDVVNS VNRTSPTVRE TVQSSSRPSL GKTEPSKLDH SLVIKQAVTA ALMILLETSS WSRNRLLVD LGAVSELIEL EISYTGEKRI TELMLGVLSR LCCCANGRAE ILAHRRGGIAV VTKRLLRVSP AADDRAISIL TTVSKFSPEN MVVEEMVNVG TVEKLCVSLG MDCGLNLKEK AKEILKDHFD EWKKFPCIDI TLLTKLLSIS PKGPKI
<b>Source</b>	Mammalian cell
<b>Target Names</b>	PUB24
<b>Protein Names</b>	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
<b>Expression Region</b>	1-456
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.