



Recombinant Arabidopsis thaliana U-box domain-containing protein 29 (PUB29)

Product Code	CSB-EP878566DOA
Abbreviation	PUB29
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.	Q9LSA6
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MGRDETETYI TVPSFFKCPI SLDVMRSPVS LCTGVTYDRA SIQRWLDGGN NTCPATMQLL KTKDFVPNLT LQRLINIWSD SIGRRHNGDS PVLNPPSGRE VPTKEEVNVL LERLMSLENL MKIVRFVKDS DSNREFLSKK MEFVPMLVDI IRTKKTKIEL VIMAIRILDS IKVDRERLSN LMLANDGGDC LTAILLAIQR GNLESKIESV RVLDWISFDA KSKLMAIARD GVLTEMMKSI SITESSDPSL IEASLSFLIT ISKSKRVRSK LIAAKAITKI KDILLTETLT NVAVTEKSLK LLETLSKRE GRLEICGDDN GRCVEGVVKK LLKVSTTATE HAVTILWCLC YVFREDKTVE ETVERSNGVT KLLVVIQSNC SAMVRQMAKD LIKVLKFNSS ALAAAYETKTT HIMPF
Source	E.coli
Target Names	PUB29
Protein Names	Recommended name: U-box domain-containing protein 29 EC= 6.3.2.- Alternative name(s): Plant U-box protein 29
Expression Region	1-415
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.