



Recombinant Arabidopsis thaliana U-box domain-containing protein 54 (PUB54)

Product Code	CSB-YP885396DOA
Abbreviation	PUB54
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.	Q9LQ92
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MEDAIYVAVN QDVRESKRTL LWALKNLQVK KIFLLHVHLP FSLTTSSSRL EQSEIDAIQD SELNTSVNSL YKYRDICINK GVNEKDVDTS MISGHDVGE IVELIYQNII TNLVMGAAAD PHYSRGMSIT SRKAEYVSQH APHSCKIWF CKGKLIKQRE RSFYLGPNPSD SFSEFSTSAE KPISKGRRRD EEEEEPEPKE HPGWILEPEE SPKKGRKEDI EKSKSNESDE DPRLEDFKCP ISMEIMRDPH VAADGFTYEA EEFKRWLRSG GRTSPKTNKP LENHNLVPHN TLRIIKDWL EKPNPYKR
Source	Yeast
Target Names	PUB54
Protein Names	Recommended name: U-box domain-containing protein 54 EC= 6.3.2.- Alternative name(s): Plant U-box protein 54
Expression Region	1-308
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.