



Recombinant Arabidopsis thaliana Putative U-box domain-containing protein 47 (PUB47)

Product Code	CSB-EP666898DOA-B
Abbreviation	PUB47
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.	Q3E9F6
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MADSTADEST NADTLWRELH KVLPEIWDYG GGKDHCEIDE AIRILTCLRK IESKNPESDI SPVEVPKEFI CTLSNKIMIE PMLIASGQTF EKSYLEWLK HERTCPRTKQ VLYHRFMIPN HLINEVIKEW CLIHNFDRPK TSDEVIDLFT GDLESLLQRI SSPSSVEDQT EAAKELALKA KRFSSVCVYF VAKIPDSITR LLTPLSISED SNPEFLENIV TALHIFSTSE KNKTLVAENP LVLPLLAKYM KQGTVLTRIH SAATVNSLSY TDSNKIIIGN SEVLKALIHV IEEGDSLATS EAFSALS NLC PVKEISEKAV SEGLIRAAIK KIKAGSNVSM LLSLLAFVST QNHQTTEEMD NLGLIYDLFS ILRNSNSLVN DENAVVIVYN ICKSYKALQN VVLREEKRDV VLEENKHGT FTRLENQEAG RATSLAKRIL EWILR
Source	E.coli
Target Names	PUB47
Protein Names	Recommended name: Putative U-box domain-containing protein 47 EC= 6.3.2.- Alternative name(s): Plant U-box protein 47
Expression Region	1-445
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.