



Recombinant Arabidopsis thaliana U-box domain-containing protein 9 (PUB9)

Product Code	CSB-YP871140DOA
Abbreviation	PUB9
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.	Q9SRT0
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MAKTGVFDSD PTAIAKAKEL KREMKKLLIK IDDEDDLGVQ TIDQLQDALS ALREATMRKM AKSSSLEMLE TVSCPEEFRC PLSNELMRDP VVLASGQTYD KLFIQKWLSS GNRTCPKTQQ VLPHTALTPN LLIREMISKW CKKNGLETKS QYHPNLVNEDETVTRSDREI FNSLLCKVSS SNLQDQKSAA KELRLLTRKG TEFRALFGES PDEITRLVNP LLHGSNPDEK LQEDVVTTLL NISIHDDSNK KLVNENPNVI PLLIDALRRG TVATRSNAAA AIFTLALDS NKVLIGKSGI LKPLIDLLEE GNPLAIKDVA AAIFTLCIAH ENRSRAVRDG AVRVLGKKIS NGLYVDELLA ILAMLVTHWK AVEELGELGG VSWLLKITRE SECKRNKENA IVILHTICFS DRTKWKEIKE EENAHGTITK LSREGTSRAQ RKANGILDRL RKAMNLTHTA
Source	Yeast
Target Names	PUB9
Protein Names	Recommended name: U-box domain-containing protein 9 EC= 6.3.2.- Alternative name(s): Plant U-box protein 9
Expression Region	1-460
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.