



Recombinant Arabidopsis thaliana E3 ubiquitin-protein ligase PUB22 (PUB22)

Product Code	CSB-EP890455DOA
Abbreviation	PUB22
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.	Q9SVC6
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MDQEIEIPSF FLCPISLDIM KDPVIVSTGI TYDRESIEKW LFSGGKNSCP VTKQVITETD LTPNHTLRRL IQSWCTLNAS YGIERIPTPK PPICKSEIEK LIKESSSSHL NQVKCLKRLR QIVSENTTNK RCLEAAEVEPE FLANIVSNSV DTYNSSPSSSL SSSNLNDMCQ SNMLENRFDS SRSLMDEALS VLYHLDTSET ALKSLLNNKK GTNLVKTGTK IMQRGIYESR AYAALLLKKL LEVADPMQII LLERELFGEV IQILHDQISH KATRSAMQIL VITCPWGRNR HKAVEGGTIS MIIELLMDDT FSSERRNSEM AMVVDMLCQ CAEGRAEFLN HGAAIAVVSK KILRVSQITS ERAVRVLLSV GRFCATPSLL QEMLQLGVVA KLCLVLQVSC GNKTKEKAKE LLKLHARVWR ESPCVPRNLY DSYPA
Source	E.coli
Target Names	PUB22
Protein Names	Recommended name: E3 ubiquitin-protein ligase PUB22 EC= 6.3.2.- Alternative name(s): Plant U-box protein 22 U-box domain-containing protein 22
Expression Region	1-435
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



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