



Recombinant Arabidopsis thaliana Putative pumilio homolog 25 (APUM25)

Product Code	CSB-EP881745DOA-B
Abbreviation	APUM25
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.	Q9LK18
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MVQLLFKFLI QVGATFVELS RNEIGNKNLL LLIHHAGSLL LSMFGSFSNY PVQKFLDMLD ERCLTLIASE FDSYFENLVK DRVGNYVVQR LIWGFKRTGI DLPHSLTSVL VTRSIHLCKH RYGYQVIEAF DRSTRLA
Source	E.coli
Target Names	APUM25
Protein Names	Recommended name: Putative pumilio homolog 25 Short name= APUM-25 Short name= AtPUM25
Expression Region	1-137
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.