



Recombinant Arabidopsis thaliana Ubiquitin thioesterase otubain-like (At1g28120)

Product Code	CSB-EP847520DOA
Abbreviation	At1g28120
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.	Q8LG98
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	<pre>MQNQIDMVKD EAEVAASISA IKGEEWGNCS SVEDQPSFQE EAAKVPYVG DKEPLSSLAA EYQSGSPILL EKIKILDSQY IGIRRTRGDG NCFFRSFMFS YLEHILESQD RAEVDRIKVN VEKCRKTLQN LGYTDFTFED FFALFLEQLD DILQGTEESI SYDELVNRSR DQSVSDYIVM FFRFVTAGDI RTRADFFEPF ITGLSNATVD QFCKSSVEPM GEESDHIHIT ALSDALGVAI RVVYLDRSSC DSGGVTVNHHD FVVPVIGITNE KDEEASAPFI TLLYRPGHYD ILYPKPSCKV SDNVGK</pre>
Source	E.coli
Target Names	At1g28120
Protein Names	Recommended name: Ubiquitin thioesterase otubain-like EC= 3.4.19.12 Alternative name(s): Deubiquitinating enzyme otubain-like Ubiquitin-specific-processing protease otubain-like
Expression Region	1-306
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.