



Recombinant Arabidopsis thaliana Plasmodesmata-located protein 7 (PDLP7)

Product Code	CSB-EP604499DOA-B
Abbreviation	PDLP7
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.	Q0WPN8
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	TSATDTFVFG GCSQQKFSPA SAYESNLNSL LTSLVNSATY SSYNNFTIMG SSSSDTARGL FQCRGDL SMP DCATCVARAV SQVGPLCPFT CGGALQLAGC YIKYDNISFL GQEDKTVVLK KCGSSEGYNT DGISRRDAVL TELVNGGGYF RAGGSGDVQG MGQCVGDLTV SECQDCLGTA IGRLKNDCGT AVFGDMFLAK CYARYSTDGA QHYAKSHNYK TNYGGEKTF A IIIGLLAAVV LLIIFLLFLR GVCSRGGDFS ILHSFTLI
Source	E.coli
Target Names	PDLP7
Protein Names	Recommended name: Cysteine-rich repeat secretory protein 60
Expression Region	31-298
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 of Mature 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.