



Recombinant Arabidopsis thaliana Probable pectate lyase 19 (At5g15110)

Product Code	CSB-YP867927DOA
Abbreviation	At5g15110
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.	Q9LFP5
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	<p> NISELD EYWSQRADEA REFTLQAYHS DPYEIVDHFH ERHYDNSTDV TTPEEDGDAK PEEEEKEFIE MLGSSTNSTR RSLRGKGGK WSKLKG PCTA SNPDKCWRC RSDWAKRRKK LTRCVRGFGH RTTGGKRGR I YVVT SNLDED MVNPKPGTLR HAVIQKEPLW IIFKNDMSIR LNQELLINSH KTIDARGANV HVAHGAGITM QFVKNVIIHG LHHHISESS GGMIRDSVDH FGMRTRADGD GLSIYGSSNI WLDHISMSKC QDGLIDAIVG STGITISNSH FTHHNDV MLL GAQNTNEADK HMQVTVAYNH FGKGLVQRMP RIRWGFVHV V NNDYTHWELY AIGGSQGPTI LSHGNRFIAP PHKPHYREVT KR DYASEDEW KHWNWRSDDK VFMNGAYFRQ SGNPQYKCAH TRQQMIKPKN GLAVSKLTKY AGALDCRVGR RC </p>
Source	Yeast
Target Names	At5g15110
Protein Names	Recommended name: Probable pectate lyase 19 EC= 4.2.2.2
Expression Region	25-472
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



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