



Recombinant Arabidopsis thaliana Putative pectinesterase 11 (PME11)

Product Code	CSB-CF874427DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9SIJ9
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	MGLYKTKSKRSIANYHHIIINIFILSSITSSSMASSSSPSSIDFSTAILIRVDQSGK GD FSKIQEAIESIPPNLNNSQLYFIWVKPGIYREKVVIPAEPYITLSGTQASNTFLIW SDG EDILESPTLTIFASDFVCRFLTQNKFGTAGRAVALRVAADKAAFYGCVITSYQD TLLDD NGNHYFKNCYIEGATDFICGSASSLYERCHLHSLSPNNGSITAQMRTSATEKS GFTFLGC KLTGSGSTFLGRPWGAYSRVVFAYSFFSNVVAPQGWNQWGDSTKENTVYYG EYKCYGPGA DREQRVEWSKQLSDEEATVFLSKDFIGGKDWLRPAPSHFKNAPKQTQNKEIN
Source	in vitro E.coli expression system
Target Names	PME11
Protein Names	Recommended name: Putative pectinesterase 11 Short name= PE 11 EC= 3.1.1.11 Alternative name(s): Pectin methylesterase 11 Short name= AtPME11
Expression Region	1-352
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
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.