



Recombinant Arabidopsis thaliana Probable pectinesterase/pectinesterase inhibitor 13 (PME13)

Product Code	CSB-CF768710DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q7Y201
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	<p>MAFQDFDKIQERVNANRKRKFRKRIIVGTVSLLVVVAAIVGGAFAYVAYEKRNE QQQQQQ QAKNHNKSGSGNNAVKDSDDKSPSPPTPSQKAPVSAAQSVKPGQGDKIIQTL CSSTLYMQ ICEKTLKNRTDKGFALDNPTTFLKSAIEAVNEDLDLVLEKVLVSLKTENQDDKDAI EQCKL LVEDAKEETVASLNKINVTEVNSFEKVVDPDLESWLSAVMSYQETCLDGFEEGN LKSEVKT SVNSSQVLTSNSLALIKTFTENLSPVMKVVERHLLDDIPSWVSNDDRRMLRAV DVKALKP NATVAKDGGSDFTTINDALRAMPEKYEGRYIIVKQGIYDEYVTVDKKNANLTM VGDGSQ KTIVTGNKSHAKKIRTFLTATFVAQGEFMAQSMGFRNTAGPEGHQAVAIRVQ SDRSIFL NCRFEGYQDTLYAYTHRQYYRSCVIVGTIDFIFGDAAAIFQNCNIFIRKGLPGQK NTVTA QGRVDKFQTTGFVVHNCKIAANEDLKPVKEEYKSYLGRPWKNYSRTIIMESKIE NVIDPV GWLRWQETDFAIDTLYYAEYNNKGSSGDTTSRVKWPFGFKVINKEEALNYTVG PFLQGDWI SASGSPVKLGLYDA</p>
Source	in vitro E.coli expression system
Target Names	PME13
Protein Names	<p>Recommended name: Probable pectinesterase/pectinesterase inhibitor 13 Including the following 2 domains: Pectinesterase inhibitor 13 Alternative name(s): Pectin methylesterase inhibitor 13 Pectinesterase 13 Short name= PE 13</p>
Expression Region	1-614
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.