



Recombinant Arabidopsis thaliana Putative pectinesterase/pectinesterase inhibitor 28 (PME28)

Product Code	CSB-CF660357DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q3E8Z8
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	<p>MSYGYDDEDAKRKKRYVIISISSVLLISMVVAVTIGVSVNKSDNAGDEEITTSVK AIKDV CAPTDYKETCEDTLRKDAKDTSDPLELVKTA FNATMKQISDVAKKSQTMIELQK DPRAKM ALDQCKELMDYAIGELSKSFEELGKFEFHKVDEALVKLRIWLSATISHEQTCLD GFQGTQ GNAGETIKKALKTAVQLTHNGLAMVTEMSNYLGQMQUIPEMNSRRLLSQEFPS WMDARARR LLNAPMSEVKPDIVVAQDGGSGYKTINEALNFVPPKKNTTFVVHIKEGIYKEYV QVNRSM THLVFIGDGPDKTVISGSKSYKDGITTYKTATVAIVGDHFIKNI AFENTAGAIKH QAVA IRVLADESIFYNCKFDGYQDTLYAHSHRQFYRDCTISGTIDFLFGDAAAVFQNC TLLVRK PLLNQACPITAHGRKDPRESTGFVLQGCTIVGEPDY LAVKEQSKTYLGRPWKE YSRTIIM NTFIPDFVPPEGWQPWLGEFGLNTLFYSEVQNTGPGA AITKRVTWPGIKKLS EEILKFT PAQYIQGD AWIPGKGVPIYLGLFSGNGSTNSTVTGSSLS SNTTESSDSPSTVV TPSTSP AGHLGSPSDTPSSVSPSTSLPAGQLGAPPATPSMVVSPSTSP PAGHLGSPS DTPSSLVS PSTSP PAGHLGSPSDTPSSVTPSASPSTSPSASP SVSPSAFPSASP SASPSA SPSVSPS ASPSASPQSSIG</p>
Source	in vitro E.coli expression system
Target Names	PME28
Protein Names	<p>Recommended name: Putative pectinesterase/pectinesterase inhibitor 28 Including the following 2 domains: Pectinesterase inhibitor 28 Alternative name(s): Pectin methylesterase inhibitor 28 Pectinesterase 28 Short name= PE 28</p>
Expression Region	1-732
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.