



Recombinant Arabidopsis thaliana Putative pectinesterase/pectinesterase inhibitor 24 (PME24)

Product Code	CSB-CF865873DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9SG77
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	MSSPYGKVDEREHVRLEARRKTRKNIAIIAVSLVILAGIVIGAVFGTMAHKKKSPE TVETN NNGDSISVSVKAVCDVTLHKEKCFETLGSAPNASSLNPEELFRYAVKITIAEVSK AINAF SSSLGDEKNNITMNACAELLDLTIDNLNNTLTSSSNGDVTVPPELVDDLRTWLSS AGTYQR TCVETLAPDMRPFGEHLKNSTELTSNALAITWLGKIADSFKLRRRLTTADVE VDFHA GRLLQSTDLRKVADIVVAKDGSGKYRTIKRALQDVPEKSEKRTIIVKKGVIYF ENVKVE KKMWNVIVVGDGESKSIVSGRLNVIDGTPTFKTATFAVFGKGMARDMGFINT AGPSKHQ AVALMVSADLTAFYRCTMNAYQDTLYVHAQRQFYRECTIIGTVDFIFGNSASVL QSCRIL PRRPMKGQQNTITAQGRTPNMNTGISIHRCNISPLGLDLDVMTFLGRPWNF STTVIMD SYLHGFIDRKGWLPWTGDSAPDTIFYGEYKNTGPGASTKNRVKWKGLRFLST KEANRFTV KPFIDGGRWLPATKVPFRSGL
Source	in vitro E.coli expression system
Target Names	PME24
Protein Names	Recommended name: Putative pectinesterase/pectinesterase inhibitor 24 Including the following 2 domains: Pectinesterase inhibitor 24 Alternative name(s): Pectin methylesterase inhibitor 24 Pectinesterase 24 Short name= PE 24
Expression Region	1-561
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.