



Recombinant Arabidopsis thaliana Probable isoprenylcysteine alpha-carbonyl methylesterase IC MEL1 (ICMEL1)

Product Code	CSB-CF848747DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8VYP9
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	MPSQILQISHHLPPKSSPSTEMMFKSLIYDDPSTTLLSRFGDDHHTISSTVKPLL SRSSS YNGTAMKTSSSSSAGGFTGWYQNRRRRSNSDNCLSAFSDDTNGTADGGNN SGDRQTTIGQ EVGHAAAETFLLTRLCLKLLSYLGVGYRWITRFMALGCYAFLLMPGFIQVGYYY FFSPYV RRSIVYGDQPRNRLDLYLPKNSTGPKPVVAFVTGGAWIIGYKAWGSLLGQQLS ERDIIVA CIDYRNFPQGSISDMVKDASSGISFVCNHIAEYGGDPDRIYLMGQSAGAHIAAC TIVEQV IKESGEGDSVSWSSSQINAYFGLSGGYNLLNLVDHFHSRGLYRSIFLSIMEGEE SLRQFS PELVVQNPNLKHIIARLPPFILFHGTDDYSIPSDASKSFAETLQRLGAKAKVILYE GKTH TDLFLQDPMRGGIDEMFEDIVTVVLGDDQEAIGKSVDRRRLVPEFMLKLAHWV SPF
Source	in vitro E.coli expression system
Target Names	ICMEL1
Protein Names	Recommended name: Probable isoprenylcysteine alpha-carbonyl methylesterase IC MEL1 EC= 3.1.1.n2 Alternative name(s): Isoprenylcysteine methylesterase-like protein 1
Expression Region	1-476
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.