



Recombinant Arabidopsis thaliana Probable isoprenylcysteine alpha-carbonyl methylesterase IC MEL2 (ICMEL2)

Product Code	CSB-CF634913DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q1PET6
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	MQLSPERCPRMSENREAWSANSEEMELLHGSNRLSSPEHVRRRVSGNSSSED GSPRICRQQ SFGRDIGHAAAETYLITRLSFNLLGYLGVG YRWITRLLALACYAMLLMPGFLQV AYLYFF SSQVRRSIVYGGHPRNRLDLYIPPTSDGLKPVVVFVTGGAWIIGYKAWGSLLG LQLAERD IIVACLDYRNFPQGTISDMVSDAAQGISFVCNNISAFGGDPNRIYLMGQSAGAH SSCAL FEQAIKESRGESISWSVSQIKAYFGLSGGYNLFNLVEHFHNRGLYRSIFLSIME GEESFK QFSPEVRLKDLNVRKAAALLPHILFHG SADYSIPPEASKTFTDALQAAEVKAEL VMYKG KTHTDLFLQDPLRGGKDELFDHIVSMIHADDSDALRND AVAPPRKRLVPEFLK LAGRVS PF
Source	in vitro E.coli expression system
Target Names	ICMEL2
Protein Names	Recommended name: Probable isoprenylcysteine alpha-carbonyl methylesterase IC MEL2 EC= 3.1.1.n2 Alternative name(s): Isoprenylcysteine methylesterase-like protein 2
Expression Region	1-422
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.