



Recombinant Arabidopsis thaliana MLO-like protein 8 (MLO8)

Product Code	CSB-CF521251DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O22757
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	<p> MGIIDGSLRLRLICLCLWCLLGGGVTVVTAEDEKKVVKQLNQTPTWAVAAVC TFFIVVS VLLEKLLHKVKGKVLWDRHKTALLDALEKIKAEMLVGFISLLLTFGQTYILDICIPS HVA RTMLPCPAPNLKKEDDDNGESHRRLLSFEHRFLSGGEASPTKCTKEGYVELIS AEALHQL HILIFFLAIFHVLYSFLTMMLGRLKIRGWKHWENETSSHNYEFSTDTSRFRLE TSFVR AHTSFWTRIPFFFYVGCFFRQFFRSVGRDYLTLRNGFIAVHLAPGSQFNFK YIKRSLE DDFKVVVGVSPVLWGSFVLFLLLNIIDGFKMMFIGTAIPVVIILAVGTKLQAIMTRM ALGI TDRHAVVQGMPLVQGNDEYFWFGRPHLILHLMHFALFQNAFQITYFFWIWYSF GSDSCYH PNFKIALVKVAIALGVLCCLCSYITLPLYALVTQMGSRMKKS VFDEQTSKALKKW RMAVKK KKGVKATTKRLGGDGSASPTASTVRSTSSVRSRLQRYKTTPHSMRYEGLDPET SDLDTDNE ALTPPKSPPSFELVVKVEPNKTNTGETSRDTETDSKEFSFVKPAPSNESSQDR </p>
Source	in vitro E.coli expression system
Target Names	MLO8
Protein Names	Recommended name: MLO-like protein 8 Short name= AtMlo8
Expression Region	1-593
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	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>