



Recombinant Arabidopsis thaliana MLO-like protein 14 (MLO14)

Product Code	CSB-CF839134DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q94KB1
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	MREETEPSERTLGLTPTWSVATVLTIFVFVSLIVERSIHRLSNWLQKTKRKPLFA ALEKM KEELMLLGFISLLLTATSSTIANICVSSSFHNDRFVPCTPSEINEELESTISTVKRT QLT RSLFLHTLRRRLSGIGEDTCSEGHEPFLSYEGMEQLHRFIFIMAVTHVTYSCLT MLLAIV KIHRWRIWEDEVHMDRNDCLTVVAREKIFRRQTTFFVQYHTSAPLVKNRLLIWWI CFFRQF GHSVVRSDYLT LRKGFIMNHHLT LT YDFHSYMIRSMEEEFQKIVGVSGPLWGF VVGFMLF NIKGSNLYFWLAIIPITLVLLVGAKLQHVIATLALENASITEYASGIKLRPRDELFW FKK PELLLSLIHF IQFQNAFELASFFWFWWQFGYN SCFLRNHLLVYLR LILGFSGQF LCSYST LPLYALVTQMGTNYKAALLPQ RVRETINGWGKATRRKRRHGLYGDDSTIRTET STIASVD EYNDQVLDVSETSPVQDNELELQLIRGACGNSSSVETPILRPCASISSTTF SRL QTETTD SLRSSSLPMRREC
Source	in vitro E.coli expression system
Target Names	MLO14
Protein Names	Recommended name: MLO-like protein 14 Short name= AtMlo14
Expression Region	1-554
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.