



Recombinant Arabidopsis thaliana MLP-like protein 423 (MLP423)

Product Code	CSB-EP835948DOA-B
Abbreviation	MLP423
Storage	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.
Uniprot No.	Q93VR4
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MGLSGVLHVE VEVKSPAETF WVALGDGINL FPKAFPNDYK TIQVLGADGN APGSIRLITY GEGSPLVKIS AERIEAVDLE NKSMSYSIIG GEMLEYKTF KGTITVIPKD GGSLLKWSGE FEKTAHEIDD PHVIKDFAVK NFKEIDEYLL KQ TSA
Source	E.coli
Target Names	MLP423
Protein Names	Recommended name: MLP-like protein 423
Expression Region	1-155
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
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.