



Recombinant Arabidopsis thaliana Myrosinase-binding protein-like At2g39330 (At2g39330)

Product Code	CSB-YP524984DOA
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.	O80948
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MAKIYRKLTG YGGEGGREWD DDVYEGVRKV YVGQDINRIT YVKFEYVKED GQVVTTEYGK IIQQPKEFVL QYPDEHIIAV EGNYRGVALC ATEVITNLVF KTSKGRKSPL FGPNULLGITT GTKFVIEDGG KKIVGFHGRS GNALDALGVY FVHGSLTTSP PVYKLDAQGG TDGRVWDDGS YDGVKSLRIG QDNSRITYLE FEYEKGGKLE TCRHGVKQER SLKFELNPDE YIKSVEATYD KPDIFRNVVI TSLTFETSKG RTSFSGYKGG KKFLEQKGR RLVGFHGKEG SAIDALGAYF APIPTPTPII PAKKLPAGG SGGVAWDDGV YDGVRKILVG QGNDGVAFVK FEYNKGKDLV SGDDHGKMTL LGTEEFVLED GEYLTAIDGY YDKIFGVETP MIICLQFTN KRESTPFGMD SGEKFSLGEK GHKIVGFHGQ ASDVVHSIGV TVVPITNTK
Source	Yeast
Target Names	JAL23
Protein Names	Recommended name: Myrosinase-binding protein-like At2g39330
Expression Region	1-459
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.