



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

<b>Product Code</b>	CSB-MP524984DOA
<b>Storage</b>	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.
<b>Uniprot No.</b>	O80948
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Arabidopsis thaliana (Mouse-ear cress)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MAKIYRKL TG YGGEGGREWD DDVYEGVRKV YVGQDINRIT YVKFEYVKED GQVVTTEY GK IIQQPKEFVL QYPDEHIIAV EGNYRGVALC ATEVITNLVF KTSKGRKSPL FGPNULLGITT GTKFVIEDGG KKIVGFHGERS GNALDALGVY FVHGSLTTSP PVYKLDAQGG TDGRVWDDGS YDGVKSLRIG QDNSRITYLE FEYEKGGKLE TCRHGVKQER SLKFELNPDE YIKSVEATYD KPDIFRNVVI TSLTFETSKG RTSFSGYKGG KKFLEQKGR RLVGFHGKEG SAIDALGAYF APIPTPTPII PAKKLPAIGG SGGVAWDDGV YDGVRKILVG QGNDGVAFVK FEYNKGKDLV SGDDHGKMTL LGTEEFVLED GEYLTAIDGY YDKIFGVETP MIICLQFKTN KRESTPFGMD SGEKFSLGEK GHKIVGFHGQ ASDVVHSIGV TVVPITNTK
<b>Source</b>	Mammalian cell
<b>Target Names</b>	JAL23
<b>Protein Names</b>	Recommended name: Myrosinase-binding protein-like At2g39330
<b>Expression Region</b>	1-459
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.