



Recombinant Arabidopsis thaliana Myrosinase-binding protein-like At2g25980 (At2g25980)

Product Code	CSB-EP529300DOA-B
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.	O80998
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MAQRLEAKGG KGGNQWDDGA DHENVTKIHV RGGLEGIQFI KFEYVKAGQT VVGPIHGVSG KGFTQTFEIN HLNGEHVSV KGCYDNISGV IQALQFETNQ RSSEVMGYDD TGTKFTLEIS GNKITGFHGS ADANLKSLGA YFTPPPIKQ EYQGGTGGSP WDHGIYTGIR KVVVTFSPVS ISHIKVDYDK DGKVETRQDG DMLGENRVQG QPNEFVVDYP YEYITSIEVT CDKVSGNTNR VRSLSFKTSK DRTSPTYGRK SERTFVFESK GRALVGLHGR CCWAIDALGA HFGAPPPIPP PPTKQLQSG GDGGESWDDG AFDGVRKIYV GQGENGIA SV KFYVDKNNQL VLGEEHGKHT LLGYEEFELD YPSEYITAVE GYYDKVFGSE SSVIVMLKFK TNKRTSPPYG MDAGVSFILG KEGHKVVG FH GKASPELYQI GVTVAPITK
Source	E.coli
Target Names	JAL20
Protein Names	Recommended name: Myrosinase-binding protein-like At2g25980
Expression Region	1-449
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.