



Recombinant Arabidopsis thaliana Myrosinase-binding protein-like At2g39310 (At2g39310)

Product Code	CSB-BP526823DOA
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.	O80950
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MAKMYRKLAL CGGEGGQEWDDVYEGVRKV YVGQDLNRIT YIKFEYVQED GEVVTTEYGT TNQHPKEFVI QYPDEHIIAV EGSYHQVALI ATEVITSLVF KTSKGRKSPL FGPNULLGITT GTKFVFEDEG KKIVGFHGRA GDAVDALGVY FVLDTTPFPL YKLDAQGGTD GRVWDDGSYD GIKTLRIDQD NSRITYLEVE YEKDGEAKTC NHGGKGDTPS EFVLGYPDEY IKSVEATYQK PNIFSNTAIT SLKFLTSKGR TSFFGYNVGK KVFLEQKGHR LVGFHGKEDA AIDALGAYFG PVPTPTPLIP SKKLPAIGGN EGVTWDDGVY DGVRKILVGQ GNDGVSFVKF EYSKGKDLVP GDDHGKKTLL GAEEFVLEDG EYLMNIDGYY DKIFGVVEPI IVCLQFKTNK RESMPFGMDS GKKFSLGEEG HKIVGFHGQA SDVVHSIGVT IVPITTE
Source	Baculovirus
Target Names	JAL22
Protein Names	Recommended name: Myrosinase-binding protein-like At2g39310
Expression Region	1-458
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.