



Recombinant Arabidopsis thaliana BTB/POZ and MATH domain-containing protein 5 (BPM5)

Product Code	CSB-EP625195DOA
Abbreviation	BPM5
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.	Q1EBV6
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MSESVIQGSN PDRVLSPTSS KSVTQTVNGS HQFVIQGYSL AKGMGIGKHI ASDNFSVGGY QWGIFFYPDG KNPEDNSSYV SVFIALASEG TEVRALFELA LVDQSGKGGKH KVHSHFERSL DGGPYTLKYR GSMWGYKRFF RRSILETSDY LKDDCLIINC TVGVVSEIL CPQLHSVHVP DSELGSHFGV LLDSMEGSDI TFNIAGEKFL AHKLVLAARS PFFKSKFFSE FEANTEVTI NDLEPKVFKA LLQFMYKDSL PEDVEPATAH TFERLKLSEI YETLIVKVLA AADKYDLIRL RLLCESHICK GSVKSVAKI LALADRYNAK ELKGVCLKFT AENLAAVLET DAYQQMKDEC VTLQSELLKA VAGHEEGSNS TGGAKSQSVW AQLSDGGGDT TSRHVRQRTT
Source	E.coli
Target Names	BPM5
Protein Names	Recommended name: BTB/POZ and MATH domain-containing protein 5 Alternative name(s): Protein BTB-POZ AND MATH DOMAIN 5 Short name= AtBPM5
Expression Region	1-410
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



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