



Recombinant Arabidopsis thaliana Probable protein phosphatase 2C 10 (At1g34750)

Product Code	CSB-MP886623DOA
Abbreviation	At1g34750
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.	Q9S9Z7
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MAKLCCFGSS DYDLVVGRAS TSSGKGRNND GEIKFGYSLV KGKANHPMED YHVSKFVKID GNELGLFAIY DGHLGERVPA YLQKHLFSNI LKEEQFRYDP QRSIIAAYEK TDQAILSHSS DLGRGGSTAV TAILMNGRRL WVANVGDSRA VLSQGGQAIQ MTIDHEPHTE RLSIEGKGGF VSNMPGDVPR VNGQLAVSRA FGDKSLKTHL RSDPDVKDSS IDDHTDVLVL ASDGLWKVMA NQEAIIDIARR IKDPLKAAKE LTTEALRRDS KDDISCIVVR LR
Source	Mammalian cell
Target Names	At1g34750
Protein Names	Recommended name: Probable protein phosphatase 2C 10 Short name= AtPP2C10 EC= 3.1.3.16
Expression Region	1-282
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.