



Recombinant Arabidopsis thaliana Probable protein phosphatase 2C 73 (PPC6-7)

Product Code	CSB-EP607291DOA-B
Abbreviation	PPC6-7
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.	Q0WRB2
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MGHFSSMFNG LARSFSIKKV KNNNGNCDAK EAADEMASEA KKKELILKSS GYVNVQGSNN LASLFSKRGE KGVNQDCALV WEGFGCQEDM IFCGIFDGHG PWGHYVAKQV RNSMPLSLC NWQKILAQAT LEPELDLEGS NKKISRFDIW KQSYLKTCAT VDQELEHHRK IDSYYSGTTA LTIVRQGEVI YVANVGDSRA VLAMESDEGS LVAVQLTLDF KPNLPQEKER IIGCKGRVFC LDDEPGVHRV WQPDAETPGL AMSRAFGDYC IKEYGLVSVV EVTQRHISTK DHFIILASDG IWDVISNQEAE IEIVSSTAER PKAAKRLVEQ AVRAWKKKRR GYSMDMSVV CLFLHSSSSS SLSQHHAMT ILK
Source	E.coli
Target Names	PPC6-7
Protein Names	Recommended name: Probable protein phosphatase 2C 73 Short name= AtPP2C73 EC= 3.1.3.16 Alternative name(s): AtPPC6;7
Expression Region	1-373
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.