



# Recombinant Arabidopsis thaliana Probable protein phosphatase 2C 1 (PPC6-6)

<b>Product Code</b>	CSB-MP881782DOA
<b>Abbreviation</b>	PPC6-6
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9LR65
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Arabidopsis thaliana (Mouse-ear cress)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MGGCISKTSW SNEEPMHRPC LMGCCGSKM GKRGFSDRMV SLHNLVSIPN RIIGNGKSRS SCIFTQQGRK GINQDAMIVW EDFMSKDVTF CGVFDGHGPH GHLVARKVRD SLPVKLLSLL NSIKSKQNGP IGTRASKSDS LEAEKEESTE EDKLNFLWEE AFLKSFNAMD KELRSHPNLE CFCSGCTAVT IIKQGSNLYM GNIGDSRAIL GSKDSNDSMI AVQLTVDLKP DLPREAERIK QCKGRVFALQ DEPEVSRVWL PFDNAPGLAM ARAFGDFCLK DYGVISIPEF SHRVLTRDQ FIVLASDGVW DVLSNEEVVE VVASATSRAS AARLVVDSAV REWKLKYPTS KMDDCAVVCL FLDGRMDSET SDNEEQCFSS ATNAVESDES QGAEPCLQRN VTVRSLSTDQ ENNSYGKVIA EADNAEKEKT REGEQNWSGL EGVTRVNSLV QLPRFPGEET KT
<b>Source</b>	Mammalian cell
<b>Target Names</b>	PPC6-6
<b>Protein Names</b>	Recommended name: Probable protein phosphatase 2C 1 Short name= AtPP2C01 EC= 3.1.3.16 Alternative name(s): AtPPC6;6
<b>Expression Region</b>	1-462
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.