



Recombinant Arabidopsis thaliana Probable protein phosphatase 2C 79 (At5g66080)

Product Code	CSB-MP880779DOA
Abbreviation	At5g66080
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.	Q9FKX4
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	TT SHTYSDSKGK QDGLLWYKDS AHHLFGDFSM AVVQANNLLE DQSQVESGPL TTLSSSGPYG TFGVYDGHG GPETSRFVND HLFHHLKRFA AEQDSMSVDV IRKAYEATEE GFLGVVAKQW AVKPHIAAVG SCCLIGVVCD GKLYVANVGD SRAVLGKVIK ATGEVNALQL SAEHNVSIES VRQEMHSLHP DDSHIVVLKH NVWRVKGIQ VRSIGDVYL KKSEFNKEPL YTKYRLREPM KRPILSWEPS ITVHDLQPDD QFLIFASDGL WEQLSNQEAV EIVQNHPRNG IARRLVKAAL QEAAKKREMR YSDLNKIERG VRRHFHDDIT VVVLFLDTNL LSRASSLKTP SVSIRGGGIT LPKKL
Source	Mammalian cell
Target Names	At5g66080
Protein Names	Recommended name: Probable protein phosphatase 2C 79 Short name= AtPP2C79 EC= 3.1.3.16
Expression Region	19-385
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 of Mature 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.