



Recombinant Arabidopsis thaliana Probable protein phosphatase 2C 35 (At3g06270)

Product Code	CSB-EP773514DOA
Abbreviation	At3g06270
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.	Q7XJ53
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MGCVQCKCCS RYPSSSSDGD SRGPLEANGV LKGKDQKPLG SIHVPSPNFD MVYSVLSQRG YYPDSPDKEN QDTYCIKTEL QGNPNVHFFG VFDGHGVLGT QCSNFVKERV VEMLSEDPTL LEDPEKAYKS AFLRVNEELH DSEIDDSMSG TTAITVLVVG DKIVVANVGD SRAVLAVKDR NRILAEDLSY DQTPFRKDEC ERVKACGARV LSV DQVEGLK DPNIQTWANE ESEGGDPPRL WVQNGMYPGT AFTRSVGDFT AESIGVIAEP EVSMVHLSPN HLFFVVASDG IFEFLPSQAV VDMVGRYADP RDGCAAAA AE SYKLWLEHEN RTDDITIIIV QIKKLSNE
Source	E.coli
Target Names	At3g06270
Protein Names	Recommended name: Probable protein phosphatase 2C 35 Short name= AtPP2C35 EC= 3.1.3.16
Expression Region	1-348
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.