



Recombinant Arabidopsis thaliana Probable protein phosphatase 2C 17 (At1g78200)

Product Code	CSB-MP811860DOA
Abbreviation	At1g78200
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.	Q8L7I4
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MPKICCSRSA TQVVVAQKSN SGKGRNGEGG IKYGFSLIKG KSNHSMEDYH VAKFTNFNGN ELGLFAIFDG HKGDHVAAYL QKHLFSNLIK DGEFLVDP RAIAKAYENTD QKILADNRTD LESGGSTAVT AILINGKALW IANVGDSRAI VSSRGKAKQM SVDHDPDDDT ERSMIKSKGG FVTNRPGDVP RVNGLLAVSR VFGDKNLKAY LNSEPEIKDV TIDSHTDFLI LASDGISKVM SNQEAVDVAK KLKDPKEAAR QVVAEALKRN SKDDISCIVV RFR
Source	Mammalian cell
Target Names	At1g78200
Protein Names	Recommended name: Probable protein phosphatase 2C 17 Short name= AtPP2C17 EC= 3.1.3.16
Expression Region	1-283
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.