



Recombinant Arabidopsis thaliana Probable protein phosphatase 2C 60 (At4g31860)

Product Code	CSB-EP883005DOA
Abbreviation	At4g31860
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.	Q9SZ53
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	<p> MGIYLSTPKT DKFSEGENH KLRYGLSSMQ GWRASMEDAH AAILDLDDNT SFLGVYDGHG GKVVSFKCAK YLHQQVLSDE AYAAGDVGTS LQKAFFRMDE MMQGQRGWRE LAVLGDKINK FSGMIEGLIW SPRSGDSANK PDAWAFEEGP HSDFAGPNSG STACVAVVRD KQLFVANAGD SRCVISRKNQ AYNLSRDHKP DLEAEKERIL KAGGFIHAGR VNGSLNLSRA IGDMEFKQNK FLPSEKQIVT ASPDVNTVEL CDDDDFLVLA CDGIWDCMTS QQLVDFIHEQ LNSETKLSVV CEKVLDRCLA PNTSGGEGCD NMTMILVRFK NPTPSETELK PEASQAEGNH DEPSSSN </p>
Source	E.coli
Target Names	At4g31860
Protein Names	Recommended name: Probable protein phosphatase 2C 60 Short name= AtPP2C60 EC= 3.1.3.16
Expression Region	1-357
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.