



Recombinant Arabidopsis thaliana Probable protein phosphatase 2C 28 (At2g34740)

Product Code	CSB-EP525354DOA-B
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.	O64583
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MKKTIKNSTH RPEDILVHAI KKRRSASGDV KNAVKLKEGE DYLRVEEEIP HDDNVVVIDD GCDHDHDVDD NDDDEEENGR YCRREFDHGY HLVKGQMGHG MEDFIVADTK TVKGHNGLGY AIFDGHSGSD VADYLQNHFLF DNILSQPDFW RNPKKAIKRA YKSTDDYILQ NVVGPRGGST AVTAIVIDGK KIVVANVGDS RAILCRESDV VKQITVDHEP DKERDLVSKK GGFVSQKPGN VPRVDGQLAM TRAFGDGGLK EHSVIPNIE IAEIHDDTKF LILASDGLWK VMSNDEVWDQ IKKRGNAEEA AKMLIDKALA RGSKDDISCV VVSFLQWID
Source	E.coli
Target Names	At2g34740
Protein Names	Recommended name: Probable protein phosphatase 2C 28 Short name= AtPP2C28 EC= 3.1.3.16
Expression Region	1-339
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.