



Recombinant Arabidopsis thaliana Protein PHLOEM PROTEIN 2-LIKE A9 (PP2A9)

Product Code	CSB-MP886624DOA
Abbreviation	PP2A9
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.	Q9SA16
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MSSQKSSHHK ADSKMEQDNN RKAWISQPSG LNFVWGGDSR YWVIPKEPRM PAELKMVSWL EVTGSFDKIE PGKTYRIGFK ISFKPDATGW DKAPVFMSAK IGKKGKTVWK RIKSVSQNFG ILKGGSEPVN IPDESDGLFE ILVSPTALNQ DTKLQFGLYE VWTGRWKTGL LIHEAFVQEV
Source	Mammalian cell
Target Names	PP2A9
Protein Names	Recommended name: Protein PHLOEM PROTEIN 2-LIKE A9 Short name= AtPP2-A9
Expression Region	1-180
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.