



Recombinant Arabidopsis thaliana Serine/threonine-protein phosphatase PP2A-3 catalytic subunit (PP2A3)

Product Code	CSB-MP342568DOA
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.	P48578
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MGANSLPTDA TLDLDEQISQ LMQCKPLSEQ QVRALCEKAK EILMDESNVQ PVKSPVTICG DIHGQFHDLA ELFRIGGKCP DTNYLFMGDY VDRGYYSVET VTLLVGLKVR YPQRITILRG NHESRQITQV YGFYDECLRK YGNANVWKIF TDLFDYFPLT ALVESEIFCL HGGLSPSIET LDNIRNFDRV QEVPHEGPMC DLLWSDPDDR CGWGISPRGA GYTFGQDISE QFNHTNNLKL IARAHQLVMD GFNWAHEQKV VTIFSAPNYC YRCGNMASIL EVDDCRNHTF IQFEPAPRRG EPDVTRRTPD YFL
Source	Mammalian cell
Target Names	PP2A4
Protein Names	Recommended name: Serine/threonine-protein phosphatase PP2A-3 catalytic subunit EC= 3.1.3.16 Alternative name(s): Protein phosphatase 2A isoform 3
Expression Region	1-313
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.