



Recombinant Arabidopsis thaliana Probable protein phosphatase 2C 22 (At2g25620)

Product Code	CSB-EP871107DOA-B
Abbreviation	At2g25620
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.	Q9SLA1
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MEETRGISDP ENGSSSYGGK PPNPLSFSSS SAAAAYRQT FDGERSLAPC NKRSLVRHSS LVKTMVSDIS VENEFTIEKN KSEFVPATRS GAWSDIGSRS SMEDAYLCVD NFMDSFGLLN SEAGPSAFYG VFDGHGGKHA AEFACHHIPR YIVEDQEFPS EINKVLSSAF LQDTAFLEA CSLDGSLASG TTALAAILFG RSLVVANAGD CRAVLSRQ GK AIEMSRDHKP MSSKERRRIE ASGGHVFDGY LNGQLNVARA LGDFHMEGMK KKKDGSDCGP LIAPELMTT KLTEEDEFLLI IGCDGVWDVF MSQNAVDFAR RRLQEHNDPV MCSKELVEEA LKRKSADNVT AVVVCLQPQP PPNLVAPRLR VHRSFSAEGL KDLQSYLDGL GN
Source	E.coli
Target Names	At2g25620
Protein Names	Recommended name: Probable protein phosphatase 2C 22 Short name= AtPP2C22 EC= 3.1.3.16
Expression Region	1-392
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.