



Recombinant Arabidopsis thaliana Probable protein phosphatase 2C 38 (At3g12620)

Product Code	CSB-EP862788DOA-B
Abbreviation	At3g12620
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.	Q9LHJ9
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MVSSATILRM VAPCWRPSPV KGDHSTRDAN GRCDGLLWYK DSGNHVAGEF SMSVIQANNL LEDHSKLESG PVSMFDSGPQ ATFVGVYDGH GGPEAARFVN KHLFDNIRKF TSENHGMSAN VITKAFLATE EDFLSLVRQ WQIKPQIASV GACCLVGIIC SGLLYIANAG DSRVVLGRLE KAFKIVKAVQ LSSEHNASLE SVREELRSLH PNDPQIVVLK HKVWRVKGII QVRSIGDAY LKKAEFNREP LLAKFRVPEV FHKPILRAEP AITVHKIHPE DQFLIFASDG LWEHLSNQEA VDIVNTCPRN GIARKLIKTA LREAACKREM RYSDLKKIDR GVRRHFHDDI TVIVVFLDSH LVSRSTSRRP LLSISGGGDL AGPST
Source	E.coli
Target Names	PP2C38
Protein Names	Recommended name: Probable protein phosphatase 2C 38 Short name= AtPP2C38 EC= 3.1.3.16
Expression Region	1-385
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.