



Recombinant *Oryza sativa* subsp. japonica Probable protein phosphatase 2C 74 (Os11g0242200, LOC_Os11g13820)

Product Code	CSB-EP703620OFG
Abbreviation	Os11g0242200, LOC_Os11g13820
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.	Q53Q11
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MACMLCCSPL PALSSPATGG AAVVGFSSSS RRKAAHVHPA VAVKDHDLSS SSPAACGDEG GGAVVIEEEA HPSMMMSVAA PAMKKKAVAA RWRPRLVVP AVAGADEAMA AAAAVKAAKE KEEEEAMEVE GEGFWVASRR GLRHAMEDGY GVITHKIEGH SQMAFYGVYD GHGGRAAVDF VAGRLGNNVV AAAEKQRLSE KASSPAAADH VAAAIRAAYL ATDSEFLSQG TRGGACAATA LVIDGDLYVA NLGDCRAVIS RHGAAAALTS DHTPARDDER SRIESSGGYV SCGSNGVWRV QDCLAVTRSF GDGGLKRWVV AEPEVSRTPV AGAGCEFLVI ASDGLWNKVS NQEAVDAVAA GHYSVDSCRR LVDMARRRGS RDDVTVMVVD LKRFLNC
Source	E.coli
Target Names	Os11g0242200
Protein Names	Recommended name: Probable protein phosphatase 2C 74 Short name= OsPP2C74 EC= 3.1.3.16
Expression Region	1-397
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.



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