



Recombinant *Oryza sativa* subsp. japonica Probable protein phosphatase 2C 27 (Os02g0799000, LOC_Os02g55560)

Product Code	CSB-MP731668OFG
Abbreviation	Os02g0799000, LOC_Os02g55560
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.	Q69QZ0
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MCVEELEGAE RLDFGGVAEL ETTPADFEME KVCENTVSLD FKQARSSSFV PVIRSGDWS D IGGRDYMEDA HVCISDLANN FGHNSVDDEI ISFYGVFDGH GGKDAAHYVR DNLPRVIVED ADFPLELEKV VRRSFVQTDS QFAERC SHQN ALSSGTTALT AMIFGRSLLV ANAGDCRAVL SRRGTAIEMS KDHRTCC LNE RKRIESLGGY VDDGYLNGQL AVTRALGDWH LEGLKEVGEP GGPLSAEPEL KMITLTKEDE FLIIGSDGIW DFFSNQNAVD FTRKRLQEHN DLRLCCKQIV EEAIRRGASD NLTAVMVSFH QEAPPQLRVN RTGRVERSIS AEGLHSLRVL LEGQ
Source	Mammalian cell
Target Names	Os02g0799000
Protein Names	Recommended name: Probable protein phosphatase 2C 27 Short name= OsPP2C27 EC= 3.1.3.16
Expression Region	1-354
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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