



Recombinant *Oryza sativa* subsp. *japonica*

Probable protein phosphatase 2C 33

(Os03g0301700, LOC_Os03g18970)

Product Code	CSB-EP604672OFG-B
Abbreviation	Os03g0301700, LOC_Os03g18970
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.	Q10MN6
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MESAAGEEGK AAPSLPLATL IGRELRGGS ERPLVRYGHF GFAKRGEDYF LVKPDCLRVP GDPSSAFSVF AVFDGHNGVS AAVFSKEHLL EHVMSAVPQG IGRDDWLQAL PRALVAGFVK TDIDFQRKGE ASGTTATLVV VDGFTVTVAS VGDSRCILDT QGGVISLLTV DHRLEENVEE RERVASGGE VSRLNLCGGQ EVGPLRCWPG GLCLRSIGD TDVGEFIVPI PHVKQVKLSN AGGRLIASD GIWDALSSEA AAQACRGLPA ELAAKL VVKQ ALKTSGLKDD TTCVVVDIIP SDHSSTPPSL SPKKNQNKLR SLLFGRRSVS SVGKLGKSA SFDSVEELFE EGSAMLDERL GRNFPSKANS SPSRCAICQV DQAPFEDLVT DNGGGCCSAP STPWVGPYLC SDCRKKKDAM EGKRSSRSTA CR
Source	E.coli
Target Names	Os03g0301700
Protein Names	Recommended name: Probable protein phosphatase 2C 33 Short name= OsPP2C33 EC= 3.1.3.16
Expression Region	1-432
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,



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