

# Probable protein phosphatase 2C 33 (Os03g0301700, LOC\_Os03g18970), Recombinant Protein

Cat *RP14350*

Size 0.02 mg (E-Coli)/ 0.02 mg (Yeast)/ 0.1 mg (E-Coli)/ 0.1 mg (Yeast)/ 0.02 mg (Baculovirus)/ 0.02 mg (Mammalian-Cell)/ 0.1

mg (Baculovirus)/ 1 mg (E-Coli)/ 0.1 mg (Mammalian-Cell)/ 1 mg (Yeast)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)  
Species *Oryza sativa* subsp. *japonica* (Rice)

## Full Product Name

Recombinant *Oryza sativa* subsp. *japonica* Probable protein phosphatase 2C 33 (Os03g0301700, LOC\_Os03g18970)

## Product Gene Name

Os03g0301700 recombinant protein

## Product Synonym Gene Name

Os03g0301700; LOC\_Os03g18970

## Purity

Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)

## Sequence

MESAAGEEGK AAPSLPLATL IGRELRGSGS ERPLVRYGHF GFAKRGEDYF LVKPDCLRVP GDPSSAFSVF  
AVFDGHNQVS AAVFSKEHLL EHVMSAVPQG IGRDDWLQAL PRALVAGFVK TDIDFQRKGE ASGTTATLVV  
VDGFTVTVAS VGDSRCILDT QGGVISLLTV DHRLEENVEE RERVASGGE VSRLNLCGGQ EVGPLRCWPG  
GLCLSRISGD TDVGEFIVPI PHVKQVKLSN AGGRLLIASD GIWDALSSEA AAQACRGLPA ELAAKLVVKQ  
ALKTSGLKDD TTCVVVDIIP SDHSSTPPSL SPKKNQNKLR SLLFGRRSHS SVGKLGNKSA SFDSVEELFE  
EGSAMLDERL GRNFPSKANS SPSRCAICQV DQAPFEDLVT DNGGGCCSAP STPWVGPLYC SDCRKKKDAM  
EGKRSSRSTA CR

## Sequence Positions

1-432, Full length protein

## Format

Lyophilized or liquid (Format to be determined during the manufacturing process)

## Host

E Coli or Yeast or Baculovirus or Mammalian Cell

## Molecular Weight

45,829 Da

## Storage

Store at -20°C. For long-term storage, store at -20°C or -80°C. Store working aliquots at 4°C for up to one week. Repeated freezing and thawing is not recommended.

## NCBI Accession #

XP\_015628635.1

## NCBI GI #

1002248935

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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mg (Baculovirus)/ 1 mg (E-Coli)/ 0.1 mg (Mammalian-Cell)/ 1 mg (Yeast)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)  
**NCBI GenBank Nucleotide #**  
XM\_015773149.1

## NCBI GenelD

4332577

## NCBI Official Full Name

probable protein phosphatase 2C 33

## NCBI Official Symbol

LOC4332577

## NCBI Official Synonym Symbols

OsPP2C33

## NCBI Protein Information

probable protein phosphatase 2C 33

## UniProt Gene Name

Os03g0301700

## UniProt Synonym Gene Names

OsPP2C33

## UniProt Protein Name

Probable protein phosphatase 2C 33

## UniProt Primary Accession #

Q10MN6

## UniProt Secondary Accession #

B9F7W3

## UniProt Related Accession #

Q10MN6

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