



Recombinant *Oryza sativa* subsp. japonica

Probable protein phosphatase 2C 71

(Os10g0370000, LOC_Os10g22460)

Product Code	CSB-EP653543OFG
Abbreviation	Os10g0370000, LOC_Os10g22460
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.	Q339D2
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MAELPLAAGL LDLRPCKLAP PPPPPLPVSP SPRHRRPHS TATACRAAPD LHSSTELADG SIVFRFARPR DDDDEEQQR RADAVAPEAA AVVESGLDGD AAAAAEPEAR DGGGEGEVTA TATGLDAEEV VASGGAEATA TSGLEDAGEE ASDGSTARDS DTDVDTTESSA STAADDDQPA EFAVPPPPAE EVCNKVDWEK DTSEVKNTDR MVPVASSTLV LASGAILPH PSKAATGGED AYFIACDGWF GVADGVGQWS FEGINAGLYA RELMDGCKKF IMENQGAADI KPEQVLSKAA DEAHSPGSST VLVAHFDGQF LNASNIGDSG FLVIRNGEVY QKSKPMVYGF NFPLQIEKGD NPLKLVQNYT IELEDGDVIV TASDGLFDNV YEQEVATMVS KSLQADLKPT EIAEHLAAGA QEVGRSAAGS TPFSDAALAV GYLGFSGGKL DDIAVVVSIV RKSEI
Source	E.coli
Target Names	Os10g0370000
Protein Names	Recommended name: Probable protein phosphatase 2C 71 Short name= OsPP2C71 EC= 3.1.3.16
Expression Region	1-465
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.