



Recombinant *Oryza sativa* subsp. japonica

Probable protein phosphatase 2C 21

(Os02g0606900, LOC_Os02g39410)

Product Code	CSB-EP386135OFG-B
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.	A3A8W2
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MGASPSRPLE QSPSSSEGEN HRVKYASYTT QGFRPHMEDA LAVELDLDAT TSFFGVYDGH GGAEVAMYCA KRFHTMLLED VDYINNLPNA ITSVCFRLDD DLQRSNEWRE SLNPCANRNC LTNICANLHH FTEDYVPPSY EGSTACVVII RGNQIIVGNV GDSRCVLSKN GQAISLSFDH KPHHEAERER IQRAGGHVFL QRILGMLATS RAIGDFAYKQ NRNMPPSQQM VTCVDIRVE NITDDTEFLV IASDGVWDGM RNNNVVQFVR QELRPGEENL RETCEKLVGH CLHSNDNATA ILVKFKPIEE DPDEVASARD EHQHNPEGGD EKLDINNDND
Source	E.coli
Target Names	Os02g0606900
Protein Names	Recommended name: Probable protein phosphatase 2C 21 Short name= OsPP2C21 EC= 3.1.3.16
Expression Region	1-340
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.