



Recombinant *Oryza sativa* subsp. japonica Serine/threonine-protein phosphatase PP2A-4 catalytic subunit (PP2A4)

Product Code	CSB-MP387303OFG
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.	A3C4N5
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MEESVGSRGG GGGGLDAQIE QLMECRPLSE PEVKTLCCEKA KEILMEESNV QPVKSPVTIC GDIHGQFHDL VELFRIGGKC PDTNYLFMGD YVDRGYYSVE TVTLLVALKV RYPQRITILR GNHESRQITQ VYGFYDECLR KYGSANVWKI FTDLFDYFPL TALVESEIFC LHGGLSPSID NLDSVRS�DR VQEVPHGPM CDLLWSDPDD RCGWGISPRG AGYTFGQDIS EQFNHTNNLK LVARAHQLVM EGYNWAHEQK VVTIFSAPNY CYRCGNMASI LEVDDCRNHT FIQFEPAPRR GEPDVTRRTP DYFL
Source	Mammalian cell
Target Names	PP2A4
Protein Names	Recommended name: Serine/threonine-protein phosphatase PP2A-4 catalytic subunit EC= 3.1.3.16
Expression Region	1-314
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.