



Recombinant *Oryza sativa* subsp. *japonica* Probable protein phosphatase 2C 57 (Os06g0597200, LOC_Os06g39600)

Product Code	CSB-EP727963OFG-B
Abbreviation	Os06g0597200, LOC_Os06g39600
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.	Q69VD9
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MEEHRLGGGG GGGGGGGRPP IPGAAGRKLP GLSRHASFVR SPANSTKSGT EKTFENMDAV AYMPVVRSGG WADIGSRHTM EDVFCSDNL MKEFGVESFE DGPSAFYGVF DGHGGKHAAD FVCSNLARFI VEDEDFPREI EKALSSAFLQ TDAAFADACS VNSSLASGTT ALAALVVGRS LLVANAGDCR AVLCCRGKAI EMSRDHKPSC NREKVRIEAS GGYVYDGYLN GQLNVARAIG DWHMEGMKAC DGLGPLSAEP EVMIRNLTEE DEFLIIGCDG IWDVFRSQNA VDFARRKLQE HNDPVTCCKE LVDEAIKRKS GDNLSVVVIC FNSRPPPVLT TPRPRVQRSI SAEGLRELQS FLDLAD
Source	E.coli
Target Names	Os06g0597200
Protein Names	Recommended name: Probable protein phosphatase 2C 57 Short name= OsPP2C57 EC= 3.1.3.16
Expression Region	1-367
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.