



Recombinant *Oryza sativa* subsp. japonica

Probable protein phosphatase 2C 54

(Os06g0179700, LOC_Os06g08140)

Product Code	CSB-EP725538OFG-B
Abbreviation	Os06g0179700, LOC_Os06g08140
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.	Q5SMK6
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MCVEESEGAELRDFGEPAAA AADAGKSKSK SPDELPSPRM ERVCENTTAA DFKQNKSGNF VPNIRSGDWS DIGGRQYMED THVCITDLAK NFGYQSVDNE AISFYGVFDG HGGKDAAHFV RDNLPRIIVE DADFPLELEK VVRRSFVHAD NQFAKTTLSS GTTALTAMIF GRTLLIANAG DCRAVLSRCG TAIEMSVDHR PCSLSEKLRV ESLGGYVDDG YLNGLLGVTR ALGDWHLEGM KEAGNPGGPL SAPELKMILT KDDEFLII GSDGIWDVFS NQNVVDFARR RLQEHNDVKS CCREIVEEAI KRGATDNLTA VLVSFHLEAP PQVRVSRPGR VARSISAEGL NSLRLLRNQ
Source	E.coli
Target Names	Os06g0179700
Protein Names	Recommended name: Probable protein phosphatase 2C 54 Short name= OsPP2C54 EC= 3.1.3.16
Expression Region	1-360
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



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