



# Recombinant *Oryza sativa* subsp. japonica Probable protein phosphatase 2C 69 (Os09g0459600, LOC\_Os09g28560)

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| <b>Product Code</b>      | CSB-EP724185OFG-B  |
| <b>Abbreviation</b>      | Os09g0459600, LOC_Os09g28560   |
| <b>Storage</b>           | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>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.   |
| <b>Uniprot No.</b>       | Q67J17   |
| <b>Product Type</b>      | Recombinant Protein  |
| <b>Immunogen Species</b> | <i>Oryza sativa</i> subsp. japonica (Rice)   |
| <b>Purity</b>            | >85% (SDS-PAGE)  |
| <b>Sequence</b>          | MAMTAAAVTV PLGVLLRREV TSERMERPDV LCGEAARSRK GEDFTLLLAE<br>AGERVAGDPS TSFSVFALFD GHNGSGAAMY AKKNLLNLL RAIPSGLSRD<br>EWLAVLPRAL VAAFVKTDKD FQAVAETSGT TVTFVVIDEW VVTVASVGDS<br>RCILESADGS LYHLSADHRF DSNQDEVQRV TACGSKVGKL NLVGGPEVGP<br>LRCWPGGLCL SRSIGDMDVG ECIIPVPHVK QVKLSNAGGR IIIASDGVWD<br>DLTFEMALEC SRGFPSDIAA NRIVNEAIHP RGLRDDTTTCI VVDILPPEKL<br>APSPPTKRQG KIVFNNMFRR KHTDVSFILD REYAEPDEVE EIFDDGSAML<br>SKRLAAGYAL QSMFEPFSCA VCQVQLKAGQ GISVHSNPLQ HEKLQGWQGP<br>FLCQSCNEKK DAIEGKRPPR DS |
| <b>Source</b>            | E.coli   |
| <b>Target Names</b>      | Os09g0459600   |
| <b>Protein Names</b>     | Recommended name: Probable protein phosphatase 2C 69 Short name=<br>OsPP2C69 EC= 3.1.3.16  |
| <b>Expression Region</b> | 1-422  |
| <b>Notes</b>             | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.  |
| <b>Tag Info</b>          | Tag type will be determined during the manufacturing process.  |
| <b>Protein Length</b>    | full length protein  |
| <b>Reconstitution</b>    | 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.  |
| <b>Shelf Life</b>        | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.   |



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