



Recombinant *Oryza sativa* subsp. japonica

Probable protein phosphatase 2C 37

(Os04g0167900, LOC_Os04g08560)

Product Code	CSB-EP767121OFG-B
Abbreviation	Os04g0167900, LOC_Os04g08560
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.	Q7XP01
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MVMASAGVNM PGGDGDHPPA AAQECHRLRR RRYVPAAAAA SEDGDNSSNG GGEKRSPLAS SASPSPPTS SAASSDCSSD RDDGCSSTA GAAARRLPLP SGASTAAAVW PVAFGSVSLA GRMRDMEDAV SLRPSFCTWL DGSPMHFFAV FDGHGGPHVS ALCREQMHVI VAEEMVAEAA ALRQRQPAAM EEEEEERAVA GGAVAE LRPG GRAGGGGVRV RARHRAGVPC PLSGQTGAI GSTAVVALLV RDRLVVSNCG DSRVLCRAG DPLPLSSDHK GLNPSLSWRG TRVALARGTW GDKTGQSVGP AALLLSGGAH PDRPDEKARI EAVGGRVVYL NGPRVRGILA MSRALGDKYL KPEVICEPDI TITVRTVDDE CLILASDGMW DVISNETASD VARQCLEDGS PTSGRRAARS GEAASSSAGA PAAAVGQESE PRCYRAAALL ARLALGRESS DNISVVVIDL KGRG
Source	E.coli
Target Names	Os04g0167900
Protein Names	Recommended name: Probable protein phosphatase 2C 37 Short name= OsPP2C37 EC= 3.1.3.16
Expression Region	1-474
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

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