

Recombinant Full Length Oryza Sativa Subsp. Japonica Probable Protein Phosphatase 2C 9(Os01G0846300, Loc_Os01G62760) Protein, His-Tagged

Cat. No. RFL3701OF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Oryza sativa subsp. japonica Probable protein phosphatase 2C 9(Os01g0846300, LOC_Os01g62760) Protein (Q5N9N2) (1-414aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Rice
Source	E.coli
ProteinLength	Full Length (1-414)
Form	Lyophilized powder
AA Sequence	MAEICCEEAMSPPATATAAVAAAVSASAAAVSSAIDRRRRRMEMRRIRIASDLELQ AGE DGRPGKRQRLARTASGAPRPDEDSASERPSCGRTEEFPRYGVTAVCGRRRE MEDAVSIRP DFLPASGKFHFYGVFDGHGCSHVATTCQDRMHEIVAEHNKGASGE VAPWRDVMEKSFAR MDGEVGNRASTRSDDEPACPCEQQTPSRRDHAGSTAVVA VVSPTQVVVANAGDSRAVISR AGVPVALSVDHKPDRPDELERIEAAGGRVIYWDGA RVLGVLAMSRAIGDGYLKPVTSEP EVTVTERTDDDECLILASDGLWDVVTNEMAC EVVRACFHNNGPPAPAARPSGVPSSAEAA ETENGGAASVKGISKAESSDKACSDA AMLLTKLALARRSADNVSVVVVDLRRGL
Purity	Greater than 90% as determined by SDS-PAGE.

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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.
GENE INFORMATION	
Gene Name	Os01g0846300
Synonyms	Os01g0846300; LOC_Os01g62760; OsJ_003961; OsJ_04060; P0446B05.26-1; P0446B05.26-2; P0446B05.26-3; Probable protein phosphatase 2C 9; OsPP2C09
UniProt ID	Q5N9N2