

Recombinant Full Length Oryza Sativa Subsp. Japonica Probable Protein Phosphatase 2C 10(Os02G0149800, Loc_Os02G05630) Protein, His-Tagged

Cat. No. RFL3892OF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Oryza sativa subsp. japonica Probable protein phosphatase 2C 10(Os02g0149800, LOC_Os02g05630) Protein (Q67UX7) (1-348aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Rice
Source	E.coli
ProteinLength	Full Length (1-348)
Form	Lyophilized powder
AA Sequence	MHGRPSRPLASSSSSSSSSRVFSFFLAPRVFLFLV VVVVVVFLPGRSSCWWLEGTEE LEEE MGFAGDCSPVSGGGLSENGKFSYGYASAPGKRASMEDFYETRIDGVDGETI GLFGVFDGH GGARAAEYVKQHLFSNLIKHPKFISDIKSAIAETYNHTDSEFLKAESSH TRDAGSTASTA ILVGDRLLVANVGDSRAVVCRGGDAIAVSRDHKPDQSDERQRIED AGGFVMWAGTWVRVGG VLAVSRAFGDKLLKQYVVADPEIKEEIVDSSLEFLILASDG LWDVVSNKEAVDMVRPIQD PEQAAKRLQEQAYQRGSADNITVVIVRFLEGTTTGGG PSREAASDQNS
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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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

Os02g0149800

Synonyms

Os02g0149800; LOC_Os02g05630; OSJNBa0050G13.3; Probable protein phosphatase 2C 10; OsPP2C10

UniProt ID

[Q67UX7](#)

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