

Recombinant Full Length Oryza Sativa Subsp. Japonica Putative Upf0496 Protein 5(Os10G0359200, Loc_Os10G21540) Protein, His-Tagged

Cat. No. RFL5836OF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Oryza sativa subsp. japonica Putative UPF0496 protein 5(Os10g0359200, LOC_Os10g21540) Protein (Q7XFE1) (1-423aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Rice
Source	E.coli
ProteinLength	Full Length (1-423)
Form	Lyophilized powder
AA Sequence	MGNRHGIMRPRRLASGRSAAEEEEEDGEGEPGSYEAACSDPELGTFTALRRRAS RAITA VASGVEVRSLSLGSLREVTGCLLDNMNQEVRVVLDCRQDVWRSPDLFDLVE DYFEGSLHT LDFLAALDKSLHRARDSQLVLHLALQRHHHEPPAAASASELYASTLGE LRQFKAAGEPFT DEFFAAFQTVYRQQMSMVGKLRRRKRRRLDRRLRSVRVWRRVS GIVFLTSAALLVCSVVA AAIAAPPVAAAALAAAASMPVGSAGKWMDSLLKKYQDALH GHKEVVSAMQVGTFIAIKDLD SIRVLVEHLEVQISSMADSVFAERDEEAVRFGIDEV KKKLELFMKSVDDLGEQADRNNM RMCHILPEYVFFINLANGNGMSESLFEMMNAF HDICRKDIKFKTSHYYLNLSSSYQVYI AVA
Purity	Greater than 90% as determined by SDS-PAGE.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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	Os10g0359200
Synonyms	Os10g0359200; LOC_Os10g21540; OsJ_030007; OSJNBb0076H04.9; Putative UPF0496 protein 5
UniProt ID	Q7XFE1

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA