

Recombinant Full Length *Oryza Sativa* Subsp. Japonica E3 Ubiquitin-Protein Ligase Os06G0535400(Os06G0535400, Loc_Os06G34450) Protein, His-Tagged

Cat. No. RFL32229OF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length <i>Oryza sativa</i> subsp. japonica E3 ubiquitin-protein ligase Os06g0535400(Os06g0535400, LOC_Os06g34450) Protein (Q5Z5F2) (1-251aa), fused to N-terminal His tag, was expressed in <i>E. coli</i> .
Species	Rice
Source	<i>E. coli</i>
Protein Length	Full Length (1-251)
Form	Lyophilized powder
AA Sequence	MELPWLDLPFTLLTLLLATRLAYDYYGVVAATFTGSFSLQIFLYCFARWYRHTIAAR AA ADADGDGGGGGAVADEEAAPPVLIPLLEGRGGGGGGAGAASSLANRCFAVVM VFVPLVIV VFERSQADVAYALCLANILVMVWLSPDAAADPASAAKSFLRLSDDDED EGSCSGSGHGA AEDKCCVCLAGMREAQALRDLPRCGHRFHAKCIGKWLTAHPTC PVCRTTAVPPPAPLPAS GDHADDAITPV
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

 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

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	Os06g0535400
Synonyms	Os06g0535400; LOC_Os06g34450; OSJNBa0001B21.23; E3 ubiquitin-protein ligase Os06g0535400; RING-H2 finger protein Os06g0535400; RING-type E3 ubiquitin transferase Os06g0535400
UniProt ID	Q5Z5F2

 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