

Recombinant Full Length Oryza Sativa Subsp. Japonica Casp-Like Protein Os02G0177700(Os02G0177700, Loc_Os02G08110) Protein, His-Tagged

Cat. No. RFL28116OF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Oryza sativa subsp. japonica CASP-like protein Os02g0177700(Os02g0177700, LOC_Os02g08110) Protein (Q6ETN2) (1-195aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Rice
Source	E.coli
ProteinLength	Full Length (1-195)
Form	Lyophilized powder
AA Sequence	MAATTA AAAVPGVVRAERLLRGGCVVMAATAALLLGFS AETKTVLFVRKTAVAKDV QALW VLTVA AAAAAGYQFAQLVRCMYCSSSGDAGAMAVAWTSFLLDKGCAYVVF ASTAAALQAC MVGLIGVEALQWSKLCNIYTRFCEQAAAGMLCSFLAAAGMAVL SAF SARRLFRLYSPAGH RRSCPRAAVLATSPH
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.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

 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

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

Os02g0177700

Synonyms

Os02g0177700; LOC_Os02g08110; P0504A05.25; CASP-like protein 2C2; OsCASPL2C2

UniProt ID

[Q6ETN2](#)

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