

Recombinant Full Length Oryza Sativa Subsp. Japonica Casp-Like Protein Os03G0298300(Os03G0298300, Loc_Os03G18680) Protein, His-Tagged

Cat. No. RFL22212OF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Oryza sativa subsp. japonica CASP-like protein Os03g0298300(Os03g0298300, LOC_Os03g18680) Protein (Q10MR5) (1-206aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Rice
Source	E.coli
ProteinLength	Full Length (1-206)
Form	Lyophilized powder
AA Sequence	MAMVPADADAAAKPPPDVEKPDYSSQNGAPNSAAAAAGGGGGGVVDSVVARWR REDMLDK SPLALHAAAAAFVALVLVASNQHGDMFEFDYQYRYLLAIALAFA YSLAQALRHAI RMRRGVDPVPTASGRLLDFASDQVVAYLLMSALSAATPITNRMRS AVINRFTDTTAAAI MAFLAFVSLALSAIVSGYKLSKQTYM
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

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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

Os03g0298300

Synonyms

Os03g0298300; LOC_Os03g18680; CASP-like protein 4B2; OsCASPL4B2

UniProt ID

[Q10MR5](#)

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