# Recombinant Oryza sativa subsp. japonica B3 domain-containing protein LOC_Os12g40090 (Os12g0591500, LOC_Os12g40090)

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|---|---|
| **Product Code** | CSB-YP650855OFG |
| **Abbreviation** | Os12g0591500, LOC_Os12g40090 |
| **Storage** | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. |
| **Uniprot No.** | Q2QMT5 |
| **Product Type** | Recombinant Protein |
| **Immunogen Species** | Oryza sativa subsp. japonica (Rice) |
| **Purity** | >85% (SDS-PAGE) |
| **Sequence** | MDVSRIRFFR LMTGDFAHGI SIPEKVAEIF SGQITKGFNL KSPSGETWRV GVAKVADELI LKSGWEDFAK AHELQENDLL FFTCNGHGNG SCSFDVLIFD ASGCEKVSCF FTGKKNSYMC KNFNSIGGQV AGQYLSSDSE DTSTPSVLIG SPHKASTSKK LSGKTKTNPR KEPEDPNCSH WHVIEEKNTD DDEHADYHYT RFANYLTGEE RDEIFSLVSL QPGNPVFVVV LQTAHVRRRN ILIVPTRFAA DHLERKSHDI LLIRPNRKQK WSVKYYYLSN TTRGFNCHRW IKFIRENRLR EGNVCIFELM KGARRPTMTV HVIGKADNRF VLLG |
| **Source** | Yeast |
| **Target Names** | Os12g0591500 |
| **Protein Names** | Recommended name: B3 domain-containing protein LOC_Os12g40090 |
| **Expression Region** | 1-334 |
| **Notes** | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |
| **Tag Info** | Tag type will be determined during the manufacturing process. |
| **Protein Length** | full length protein |
| **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. |
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