



# Recombinant *Oryza sativa* subsp. *japonica* Putative B3 domain-containing protein Os06g0632500 (Os06g0632500, LOC\_Os06g42630)

|                          |   |
|--------------------------|---|
| <b>Product Code</b>      | CSB-YP718056OFG   |
| <b>Abbreviation</b>      | Os06g0632500, LOC_Os06g42630  |
| <b>Storage</b>           | 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.  |
| <b>Uniprot No.</b>       | Q67VL7  |
| <b>Product Type</b>      | Recombinant Protein   |
| <b>Immunogen Species</b> | <i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)   |
| <b>Purity</b>            | >85% (SDS-PAGE)   |
| <b>Sequence</b>          | MPLSAGSLRR RPKFAAPLLS PACLHRLSVP GEFAARLDDD DAAGVGEEEEE<br>EESGRRAAAV LVVGPLGKVV RVELRRSPAG DGEAWLGGGW<br>SELAAAHGLG EGWGVVLRLE RRGVASLRVF DPGFCLARFC TPHAGMRTKD<br>RPRFIKLLQQ EDLEKMKIPE KVVQQHLTET YTNNHQNAII VCPLGKFWRV<br>ELQREQPDVL LRDGWAPFLA AHDLSEGNIL LFRYEGNMVF TVEVFLQNGC<br>LKEYKTAALY LTDGTEGPSN APQQSAAKVG VSPVKRKRTR RIEGTCLEGP<br>NRKSRASPIS VKVEPHKKHV SIVSQNSFTK EMTAYSIHSL LSVRGTFCSQ<br>IGLLEACAIT LKISMKKKGS WRVAFKTANT YGYINGPGWR KFCLENELEV<br>QRR |
| <b>Source</b>            | Yeast   |
| <b>Target Names</b>      | Os06g0632500  |
| <b>Protein Names</b>     | Recommended name: Putative B3 domain-containing protein Os06g0632500  |
| <b>Expression Region</b> | 1-393   |
| <b>Notes</b>             | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.   |
| <b>Tag Info</b>          | Tag type will be determined during the manufacturing process.   |
| <b>Protein Length</b>    | full length protein   |
| <b>Reconstitution</b>    | 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.   |



## Shelf Life

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