



# Recombinant *Oryza sativa* subsp. *japonica* B3 domain-containing protein Os01g0234100 (Os01g0234100, LOC\_Os01g13300)

<b>Product Code</b>	CSB-EP605217OFG-B
<b>Abbreviation</b>	Os01g0234100, LOC_Os01g13300
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. 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>	Q0JP99
<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>	MAIDQPIKKR GRPPGSKNTK NKMEQKMELV HQLRALLDSS SGSDRDDDIG PRAIIIDCDE DDTDDVMEVV PLKMLMPKEV ENEQRTVPGI PQT CNTQNTS NGRTNTTEVP VKGQNKCASEY LPKSSVQAF CGSAMKRAQE IQTKLPAEHP SFVKHMLHSH VVSGFWLGLP AGFCNKYLPK HDTDIVLEDE NGNNHNTNYL GGKQGLSAGW RGFAINHDIK VGDVVVFELV STTKFKVHII RDKNISPTDR APGLKSFYAC KKRKISKEAT DNATKPKEDP ETTRVSSKVA HDDTQNLVHE AIDGIRFSDS EMSFDDVMSY SNFNIVVDGL VIDCKFPDHQ RRTYYELCCA QKSFLHRHLL RQLSLTLVVG VIMETINIAE GIRACGAGTS SQEDFLIWKK TLQSFDLLGM NVAFLLRVD DILGLPEQPR DPSECKYNE LKLEERSRAGE KVKALESMML TVKDVLLKID AEMEEMESSV RNHDIALRKI ATAPW
<b>Source</b>	E.coli
<b>Target Names</b>	Os01g0234100
<b>Protein Names</b>	Recommended name: B3 domain-containing protein Os01g0234100
<b>Expression Region</b>	1-495
<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.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.



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