



Recombinant *Oryza sativa* subsp. *japonica* B3 domain-containing protein Os01g0234100 (Os01g0234100, LOC_Os01g13300)

Product Code	CSB-EP605217OFG
Abbreviation	Os01g0234100, LOC_Os01g13300
Storage	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.
Uniprot No.	Q0JP99
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MAIDQPIKKR GRPPGSKNTK NKMEQKMELV HQRLALLDSS SGSDRDDDIG PRAIIIDCDE DDTDDVMEVV PLKMLMPKEV ENEQRTVPGI PQT CNTQNTS NGRTNTTEVP VKGQNKCASEY LPKSSVQAF CGSAMKRAQE IQTKLPAEHP SFVKHMLHSH VVSGFWLGLP AGFCNKYLPK HDTDIVLEDE NGNNHNTNYL GGKQGLSAGW RGFAINHDIK VGDVVFELV STTKFKVHII RDKNISPTDR APGLKSFYAC KKRKISKEAT DNATKPKEDP ETTRVSSKVA HDDTQNLVHE AIDGIRFSDS EMSFDDVMSY SNFNIVDGL VIDCKFPDHQ RRTYYELCCA QKSFLHRHLL RQLSLTLVVG VIMETINIAE GIRACGAGTS SQEDFLIWKK TLQSFDLLGM NVAFLLRVD DILGLPEQPR DPSECSKYNE LKLEERSRAGE KVKALESMML TVKDVLLKID AEMEEMESSV RNHDIALRKI ATAPW
Source	E.coli
Target Names	Os01g0234100
Protein Names	Recommended name: B3 domain-containing protein Os01g0234100
Expression Region	1-495
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.
Shelf Life	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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