



Recombinant *Oryza sativa* subsp. japonica B3 domain-containing protein Os02g0683500 (Os02g0683500, LOC_Os02g45850)

Product Code	CSB-MP715761OFG
Abbreviation	Os02g0683500, LOC_Os02g45850
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.	Q6EU30
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MEFTTSSRFS KEEEDDEEQDE AGRREIPFMT ATAEAAPAPT SSSSSPAHHA ASASASASAS GSSTPFRSDD GAGASGSGGG GGGGGAEV EKEHMFVKV TP SDVGKLN R LVIPKQYAEK YFPLDAAANE KGLLLNFEDR AGKPWRFRYS YWNSSQSYVM TKGWSRFVKE KRLDAGD TVS FSRGIGDEAA RHRLFIDWKR RADTRDPLRL PRGLPLP MPL TSHYAPWGIG GGGGFFVQPS PPATLYEHRL RQGLDFRAF N PAAAMGRQVL LFGSARIPPQ APLLARAPSP LHHHYTLQPS GDGVRAAGSP VVLD SVPVIE SPTTAAKRVR LFGVNL DNPH AGGGGGAAAG ESSNHGNALS LQTPAWMRRD PTLRLLLELPP HHHHGAESSA ASSPSSSSSS KRDAHSALDL DL
Source	Mammalian cell
Target Names	Os02g0683500
Protein Names	Recommended name: B3 domain-containing protein Os02g0683500
Expression Region	1-412
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. 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.