



Recombinant *Oryza sativa* subsp. japonica B3 domain-containing protein Os04g0676600 (Os04g0676600, LOC_Os04g58000)

Product Code	CSB-EP773517OFG-B
Abbreviation	Os04g0676600, LOC_Os04g58000
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.	Q7XKC5
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MADTRGSTSS GGGDDRGREG HDDFTGGGQY NRYHRILEAV PSPLVRRENG VHHQYPTGLI HHPSSTMPVA PCSYVPRYTM VPTSAMLPLQ HHHRQLQISQ ENFQDRVPSN NVAAPHLPSN FQDLRPMCNG PPFMSYGQTA SNRNVLYQNL TPYSFNAWAS NNMPRNPVYT SYHPTAIEDP HATPFHINNH DTDQGFFTVS TSFRVDQSFV HAPSPFPVVS SSSRSFSSAQ ISNGPIDAKK AKKSDIKDQP IVLRRSDTES EKNDQLDQTP ASEPSSMSHN SANSTIRFNC REYRVILRKE LTNSDVGNI RIVMPKRDAE AHLPALHQRE GVMLKMDDFK LETTWNFKYR FWPNNKSRMY VLESTGGFVK QHVLQTGDIF IYKSSSESEK LVVRGEKAIK PNVIMPIVDC SCKNDLNNSE ECGFAISLLT KKT
Source	E.coli
Target Names	Os04g0676600
Protein Names	Recommended name: B3 domain-containing protein Os04g0676600 Alternative name(s): Protein IDEF1 homolog
Expression Region	1-433
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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