



Recombinant *Oryza sativa* subsp. japonica B3 domain-containing protein Os01g0723500 (Os01g0723500, LOC_Os01g52514)

Product Code	CSB-EP854651OFG-B
Abbreviation	Os01g0723500, LOC_Os01g52514
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.	Q8S2E6
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MPGAGGKKKS PWASGERRPH FFKVLVGDFK QRLKIPPNFC KHIPWEESRK AKGLKEASMA ATLEGPSGRT WLVVIRRTAE GTFFTSGWPK FVQDQALREL EFVVFYDGN TRFTAMVFDR TACEREDLMG GGGGDRPRKK RGRPRTAAAS RDAARPKKDS VGKEMVTYRA SPSGGQPLQI VDSSWTPEPG STAVKNEEDA DELPVCELPA SSASPPRHVP EGALDADGGA ARRGA AKTRS LQDDLALASI PPSIRRYKGY VSRRRAVATA ERQRATEIAH AFRSPLPYCV IRMSTMHVYY SFMMRFPTGF SRQHLP RERT DVVLRDPGGK VWSVLYIPNT RDRLSRGWCA FARGNCLEEG DYCVFELVAA AEFRVHIFRV VEPAPPAVRL RRVTVTCGRG PT
Source	<i>E.coli</i>
Target Names	Os01g0723500
Protein Names	Recommended name: B3 domain-containing protein Os01g0723500
Expression Region	1-402
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.