



Recombinant *Oryza sativa* subsp. *japonica* B3 domain-containing protein Os12g0592300 (Os12g0592300, LOC_Os12g40120)

Product Code	CSB-YP650076OFG
Abbreviation	Os12g0592300, LOC_Os12g40120
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.	Q2QMT2
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MGEKGCESCR EWQEH CYREH MDVSRIRFFR LMTGDFAHGI SIPEKVADRF SGQITKGFNL KAPSGETWRV SVEKVADELI LMSGWEDFAK AHELQENDLL FFTCNGRCNG SFSFDVLIFD ASGCEKVSCF FIGKKN SIGG QTQNAEQYHL SDEDTSTPS TFLVGSPHKA STSKKLNKKT KTNPRKEPED PNSSRSHVKH EMIEEEKSDD DDEHADYEHA DYYYSRFANY LTGEEREEIF SLVSLQPGNP VFVTVLQAPQ IHRKGLLIVP SGFAADHLDS RSQEILLMRP NKKEKWYVKY YHASTTRGFN CQRWIKFIRE NRLREGYICI FELMKGARRV TMTVHVIGKV DDRFVLLG
Source	Yeast
Target Names	Os12g0592300
Protein Names	Recommended name: B3 domain-containing protein Os12g0592300
Expression Region	1-358
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.