



Recombinant *Oryza sativa* subsp. *japonica* B3 domain-containing protein Os05g0481400 (Os05g0481400, LOC_Os05g40280)

Product Code	CSB-EP711469OFG
Abbreviation	Os05g0481400, LOC_Os05g40280
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.	Q5KQI4
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MAAEAGSAAA GAAYEEERRK RVLENLKHLE DLGIKKMSKS LLEAARLQKS TRASP KPRKK FEVGATEVRR SSRARNSVSY KENFDELNSF LCRRRGSRIR STEQGRDYTG RVASYEQQR AFKKAERLQN SLDPENPSFV KTMVRSHVSS CFWLGLPTRF CKLHLPKEY KMVLEDEEGG EFDSVYIGNR TGLSGGWGRGF AMHHNLEDGD SLVFELAEPD RFKIYI KAV DEDANESEPA DEEAIGDKDT STEDAAEQDD SPNAEPLKGT KRRKLRGRR
Source	E.coli
Target Names	Os05g0481400
Protein Names	Recommended name: B3 domain-containing protein Os05g0481400
Expression Region	1-279
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.