



Recombinant *Oryza sativa* subsp. *japonica* Protein BUD31 homolog 2 (Os05g0446300, LOC_Os05g37390)

Product Code	CSB-EP727577OFG
Abbreviation	Os05g0446300, LOC_Os05g37390
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.	Q65WT0
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MPKIKTSRVK YPEGWELIEP TLRDLEAKMR EAENDPHDGK RKCEALWPIF RISHQKSRYI YDLYYRRKEI SKELYEFCLD QGHADKNLIA KWKKPGYERL CCLRCIQTRD HNFATTCVCR VPKHLREEKV IECVHCGCRG CASGD
Source	<i>E.coli</i>
Target Names	Os05g0446300
Protein Names	Recommended name: Protein BUD31 homolog 2 Alternative name(s): Protein G10 homolog 2
Expression Region	1-145
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.