



Recombinant *Oryza sativa* subsp. japonica Cyclin-dependent kinase B1-1 (CDKB1-1)

Product Code	CSB-YP814458OFG
Abbreviation	CDKB1-1
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.	Q8L4P8
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MEKYEKLEKV GEGTYGKVYK AQDRATGQLV ALKKTRLEMD EEGIPPTALR EISILRLLSQ SLYVVRLLSV EQATKNGKPV LYLVEFLDT DLKKFVDAYR KGNPRPLPT NVIKSFLYQL CKGVAHCHGH GVLHRDLKPQ NLLVDKEKGI LKIADLGLGR AFTVPMKSYT HEIVTLWYRA PEVLLGSTHY STGVDIWSVG CIFAEMVRRQ ALFPGDSELQ QLLHIFRLLG TPTEEQWPGV TDLRDWHEFP QWKPQILERQ VPSLEPEGVD LLSKMLQYNP ANRISAKAAM EHPYFDSLDK SQF
Source	Yeast
Target Names	CDKB1-1
Protein Names	Recommended name: Cyclin-dependent kinase B1-1 Short name= CDKB1;1 Short name= CDKB;1 EC= 2.7.11.22 EC= 2.7.11.23
Expression Region	1-303
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.