



Recombinant Arabidopsis thaliana Casein kinase II subunit beta-3 (CKB3)

Product Code	CSB-YP525723DOA
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.	O81275
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MYKERSGGGG GGSSRSEILG GAIDRKRIND ALNKKLEKSS TSTTTSRVFS SKDKDPFSFT STKTQLPDVE SETDSEGSDV SGSEGDDTSW ISWFCNLRGN DFFCEVDEDY IQDDFNLCGL SGQVPYYDYA LDLILDVDAS NSEMFTDEQH EMVESAEML YGLIHVRYIL TTKGMAAMTE KYKNCDFGRC PRVFCCGQSC LPVGQSDIPR SSTVKIYCPK CEDISYPRSK FQGNIDGAYF GTTFPHLFLM TYGNLKPQKP TQSYVPKIFG FKVHKP
Source	Yeast
Target Names	CKB3
Protein Names	Recommended name: Casein kinase II subunit beta-3 Short name= CK II beta-3
Expression Region	1-276
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.