



Recombinant *Oryza sativa* subsp. japonica Cyclin-dependent kinase inhibitor 3 (KRP3)

Product Code	CSB-BP005096OFG
Abbreviation	KRP3
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.	Q2R185
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MGKYLRSSCK QQQQPSSPAA VASVAAAASV SYSYLTLRSG RRVPAAAAAA GGSACRRRHR RGGRRGCAKN GAGSARACGA RSPTSSASSG QRRRCEAVEC SHGGGRAELS RSPPLGNSVV VVSGDVVSGE RKSLKPNSCS REVAAEHAGE HKHNPAAAAA AGRRPPLSPP EAEIEAFFAA AELAERRRFA EKYNVDIALD RPLQGRYEWE PTVPNFDVAK DVTDM
Source	Baculovirus
Target Names	KRP3
Protein Names	Recommended name: Cyclin-dependent kinase inhibitor 3 Alternative name(s): KIP-related protein 3
Expression Region	1-225
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.