



Recombinant *Oryza sativa* subsp. *japonica* Cyclin-D2-1 (CYCD2-1)

Product Code	CSB-YP608010OFG
Abbreviation	CYCD2-1
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.	Q0J233
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MPADDDASY LLCAEDAGAA VFDVAVDIST CTTEDECCS VGGEELYSAASIAELIGGEA EYSPRSDYPD RLRSRSIDPA ARAESVSWIL KVQEYNGFLP LTAYLAVNYM DRFLSLRHLP EGQGWAMQLL AVACLSLAAK MEETLVPSLL DLQVECSRYV FEPRTICRME FLILTALNWR LRSVTPFTFI DFFACKHISN AMVQNANSDI QFLDHCPSSM AAAAVLCATG ETPSLAFVNP ELAVNWCIGL AEEGISSCYQ LMQQLVIGNV QRSAAAAAAV NLFSDGLSY DSSSPPPPKR RKRSPPGT
Source	Yeast
Target Names	CYCD2-1
Protein Names	Recommended name: Cyclin-D2-1 Alternative name(s): G1/S-specific cyclin-D2-1 Short name= CycD2;1
Expression Region	1-308
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.