



Recombinant *Oryza sativa* subsp. *japonica* Cyclin-H1-1 (CYCH1-1)

Product Code	CSB-EP608867OFG
Abbreviation	CYCH1-1
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.	Q10D80
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MADFRTSTHR ERWIFQTNDL MDRWGAANQR ATETLVQYGT TRLKVDPVDG SLSYPEPAPD HVGSSGVKP LSCEEERLMR VFYEQKIQEV CSAFKFPHKI QATAIYFKR FYLQWSVMEH HPKHIMLTCI YSSCKVEENH VSAEELGKGI QQDHQIILNN EMIVLKSLDF DLIVYAPYRS IEGFVDDMED FCRAGNGEHQ RLQDLRQTAI SQVDKMMLTD APLLYTPGQL ALAALHKSND MHKILNFERY LESVFSRQHS DCPIEQFVGS INMINYLVEQ LKIPTPKDMR HIDRKLKHCL DPSSQDEHKK KEKSKHKHKS RAANEAQLDS
Source	E.coli
Target Names	CYCH1-1
Protein Names	Recommended name: Cyclin-H1-1 Short name= Cych1;1 Alternative name(s): Cyclin-H-1 Short name= Cych-1
Expression Region	1-330
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.