



Recombinant Human Cyclin-Y (CCNY)

Product Code	CSB-EP847689HU-B
Abbreviation	CCNY
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.	Q8ND76
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	GNTTSCCVS SSPKLRRNAH SRLESYRPTD DLSREDTGCN LQHISDRENI DDLNMEFNPS DHPRASTIFL SKSQTDVREK RKSLFINHHP PGQIARKYSS CSTIFLDDST VSQPNLKYTI KCVAlAIYYH IKNRDPDGRM LLDIFDENLH PLSKSEVPPD YDKHNPEQKQ IYRFVRTLFS AAQLTAECAI VTLVYLERLL TYAEIDICPA NWKRIVLGAI LLASKVWDDQ AVWNVDYCQI LKIDITVEDMN ELERQFLELL QFNINVPSSV YAKYYFDLRS LAEANNLSFP LEPLSRERAH KLEAISRLCE DKYKDLRRSA RKRSASADNL TLPRWSPAII S
Source	E.coli
Target Names	CCNY
Protein Names	Recommended name: Cyclin-Y Short name= Cyc-Y Alternative name(s): Cyclin box protein 1 Cyclin fold protein 1 cyclin-X
Expression Region	2-341
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 of Mature 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.