Recombinant Saccharomyces cerevisiae S-phase entry cyclin-5 (CLB5)

Product Code	CSB-MP341136SVG
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.	P30283
Product Type	Recombinant Protein
Immunogen Species	Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MGENHDHEQS IKRNSMIYNE NERQLCNSNL KILQNKRALS KNDSSSKQQV QDSKPRRALT DVPVNNNPLS QNKRIVAGSK AAKVRREENI RPIVSAVQKR QIYNDRTAAE QEEEEEEEGE DDDAASIVNK KRRIDAEGVS EIVGWQDLDY VEKDDTAMVA EYSAEIFAFL YRRELETLPS HNYLLDKTSK YYLRPSMRTI LVDWLVEVHE KFQCYPETLF LSINLMDRFL AKNKVTMNKL QLLAVTSLFI AAKFEEVNLP KLAEYAYITD GAASKNDIKN AEMFMLTSLE FNIGWPNPLN FLRRISKADD YDPVNRNIGK FILEYAYCCH QFIHLPPSTV SAMAMYIARR MTNRNKNELW NGTLQHYSGG IDPIHDEAFQ SLCIDLVKDI ASSKTHLDSL ILKYKKPRYG SVYFQTFKWC TSEMHSNFQN LFNLK
Source	Mammalian cell
Target Names	CLB5
Protein Names	Recommended name: S-phase entry cyclin-5
Expression Region	1-435
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.