



Recombinant Aeropyrum pernix Cell division control protein 6 homolog (cdc6)

Product Code	CSB-YP897395AYB
Abbreviation	cdc6
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.	Q9YEV6
Product Type	Recombinant Protein
Immunogen Species	Aeropyrum pernix (strain ATCC 700893 / DSM 11879 / JCM 9820 / NBRC 100138 / K1)
Purity	>85% (SDS-PAGE)
Sequence	MEEVF ^T AALE SKIFRKRWVL LPDYVPDVLP HREAELRRLA EVLAPALRGE KPSNALLYGL TGTGKTAVAR LVLRRLEARA SSLGVLVKPI YVNARHRETP YRVASAI ^A EA VGVRVPFTGL SVGEVYERLV KRLSRLRGIY IIVLDEIDFL PKRPGGQDLL YRITRINQEL GDRVWVSLVG ITNSLGFVEN LEPRVKSSLG EVELVFPPYT APQLRDILET RAEEAFNPGV LDPDVVPLCA ALAAREHGDA RRALDLLRVA GEIAERRREE RVRREHVYSA RAEIERDRVS EVVRTLPLHA KLVLLSIMML EDGGRPASTG EIYERYKELT STLGLEHVTL RRVSGIISEL DMLGIVKSRV VSRGRYGKTR EVSLDADRLA VENALSEDPF VARLL
Source	Yeast
Target Names	orc1
Protein Names	Recommended name: Cell division control protein 6 homolog Short name= CDC6 homolog
Expression Region	1-395
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



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