



Recombinant *Picrophilus torridus* Cell division control protein 6 homolog (cdc6)

Product Code	CSB-YP753776PAAB
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.	Q6KZL0
Product Type	Recombinant Protein
Immunogen Species	<i>Picrophilus torridus</i> (strain ATCC 700027 / DSM 9790 / JCM 10055 / NBRC 100828)
Purity	≥85% (SDS-PAGE)
Sequence	MDNPFIKYSR SDDYIIGNLK TLSSSYIPDN LPHREQQIEL MARSLSSIMH GGIASNILLY GQSGSGKTSS AINVTNMLRS AAGDRVSIHY INCEIYDSHY SIMVHVMNSF IGEEQIPNLG LPFDRIYYEL VKRIKSRNLY TLIILDEIDR LLSKNGSDSL YVILKLLGDT EGSIIGITND SSFINKLDMR VRSRLNAESI IFTPYNADEL RDILKFRING VIKNGFIEDS AINLCAAIGA QEHGDARKAI ELLRIAIEYC IRENRRVTI DDIYMARERF EMNILKESVK TLPIHMKMVL LSAILTQEVS SDIAVTGEIY ENYKNICAEI GLQPLSTRRI SDLMSSLLDDL GLIVTTTRSM GRYGRTKLIK VSQPVAIKNY ILEDENFKNF QGSRIVRQSK LRTNYDDI
Source	Yeast
Target Names	cdc6
Protein Names	Recommended name: Cell division control protein 6 homolog Short name= CDC6 homolog
Expression Region	1-408
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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