



Recombinant *Thermoplasma volcanium* Cell division control protein 6 homolog (cdc6)

Product Code	CSB-BP857105TDL
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.	Q97AP1
Product Type	Recombinant Protein
Immunogen Species	<i>Thermoplasma volcanium</i> (strain ATCC 51530 / DSM 4299 / JCM 9571 / NBRC 15438 / GSS1)
Purity	≥85% (SDS-PAGE)
Sequence	MDNPFKFTN SRTIQADLSL LEENYIPDSF PHREKQINDM VTILSSIMRN SRPSNIIVYG KTGTGKTSTT KYVTRMLQEA TSNVEVIYVN CEIYDSPYSI LVYVANFAGG EKIPELGWPV DRIYREAVDR INGTGKFFVI VLDEMDRLIK KSGGDSLYVL LKLMTDVENV KVSMIGITND TTLENLDSR IKSRLNQESI VFPPYNATEI RDIASRLEK VFGPGVDDT AINLCAAIGA QEHGDARKAI DLMRIAIEIA IRENRLKVTE KEVYEARDKY EMNVMHEAIN TLPIHISKIVL LSAIVTQEIE PNSVITGEIY ENYRRICEDL GFTPLTPRRI SDLLTELSDY GLIVVDERNM GKYGRTRGFS VVKEIETIKK YLMEDENLSM FKTSKMTKQA RFDS
Source	Baculovirus
Target Names	cdc6
Protein Names	Recommended name: Cell division control protein 6 homolog Short name= CDC6 homolog
Expression Region	1-404
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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