



Recombinant *Cenarchaeum symbiosum* Cell division control protein 6 homolog (cdc6)

Product Code	CSB-YP005022DRA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A0RYN2
Product Type	Recombinant Protein
Immunogen Species	<i>Cenarchaeum symbiosum</i> (strain A)
Purity	≥85% (SDS-PAGE)
Sequence	MSITLQKQET DQDPVDAILD TAENGKSVIR NREMLRFTYI PETIHHRDGE QRNVTHSLSP ILKRSRPSNL LVMGKPGTGK TLVVKKILQK IQERVKRSDF PIKLVTNAK DETTLYGLLV SFGRQLGLDE KELPPTGLAI SEVFKRLIKA IDTGRNNAVF VIDEIDYLAH LVSKTRKDV L YQLTRANERI REGSLTIVGI SNDLAFKERL DPRVLSALSE EEVVFANYSV DQIRMILED R AGEAFVPGAV SSSALNLCAA MAGREHG DAR RAIDLLRVAG EMAERAAADG VTEGHVRDAA LKIEENKENT ALRSYPLHEK LVILAVMR SK GSSTGEIYST YRELCRLTGQ AVLTQRRATQ MLSDVELSGM VSGRITHQGI HGRTKKFKLT VPPATVREAF GDDLILADII
Source	Yeast
Target Names	cdc6
Protein Names	Recommended name: Cell division control protein 6 homolog Short name= CDC6 homolog
Expression Region	1-410
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.