



Recombinant Methanoregula boonei Cell division control protein 6 homolog (cdc6)

Product Code	CSB-EP005022MNV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A7I464
Product Type	Recombinant Protein
Immunogen Species	Methanoregula boonei (strain DSM 21154 / JCM 14090 / 6A8)
Purity	≥85% (SDS-PAGE)
Sequence	MPETEDPATG LFIKYLNNR IFRDREVL RH SYRPQILPHR QPQIDTIASI LAPSLRNETP SNILYGKTG TGKTASVRYV GSELEKASST MGTTCRIVHL NCEVIDTQYR VLAQIAKCID DVDEASSDKA KIHIPMTGWP TDQVYSELKN QLDTGGGVLV IVLDEIDKLV KKS GDDTLYN LTRINSDLKN SKVSIIGISN DLSFKDFLDP RVLSSLSEEE IVFPYPNAPQ LVDILTQRAA GAFLDGAIAD GVIPLCSALA AQEHGDARRA LDLLRISGEL ADRDESKQVT DVHVKQAQAK IETDSMIECI ATLPTQSKLI LFSMLTLEQL GQNIFTSGEV SRVYQDIAPE IQLDILTHRR ITDLISELNM LGVINTRVVS RGRYGR TKEM WFDANTGKIR EVVLKDPRLN GLKDL D INQM ETKWLKTWFR
Source	E.coli
Target Names	cdc6
Protein Names	Recommended name: Cell division control protein 6 homolog Short name= CDC6 homolog
Expression Region	1-430
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.