



# Recombinant Methanoculleus marisnigri Cell division control protein 6 homolog (cdc6)

<b>Product Code</b>	CSB-MP005022MNU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	A3CRD6
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Methanoculleus marisnigri (strain ATCC 35101 / DSM 1498 / JR1)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MSDDKTSPMG LFKKYLTNRR IFKNREVL RH NYRPQILPHR KPQIDEIASI LAPALNETP SNILYGKTG TGKTASVRYV GTELENASAL AGTKCKIVHL NCEVIDTQYR VLAQIANGLD NADEHPSDST RSHIPMTGWP TDQVYMELKN QLESSGGVMV IILDEIDKLV KKS GDDTLYN LTRINSDLKF AKVSIIGISN DLRFTDFLDP RVLSSLSEEE IVFPYPNAPQ LCDILQQRAE MAFVEGALDE TVIPLCAALA AQEHGDARRA LDLLRVSGEL ADRENASGVA EKHVRMAQEK IETDSMVECI STLPTQSKAV LYAMLILEQM GKRIFTSGEV TVVYREIARI IDLDVLTHRR ITDLISELNM LGVINTRVIS RGRYGR TKEM WFDAATSKIE EVTTRDPRLD DERLKKLDVN RLRAMFR
<b>Source</b>	Mammalian cell
<b>Target Names</b>	cdc6
<b>Protein Names</b>	Recommended name: Cell division control protein 6 homolog Short name= CDC6 homolog
<b>Expression Region</b>	1-427
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.