



Recombinant Halobacterium salinarum Cell division control protein 6 homolog 5 (cdc6-5)

Product Code	CSB-EP867240HTM-B
Abbreviation	cdc6-5
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.	Q9HHR1
Product Type	Recombinant Protein
Immunogen Species	Halobacterium salinarum (strain ATCC 700922 / JCM 11081 / NRC-1) (Halobacterium halobium)
Purity	>85% (SDS-PAGE)
Sequence	MLHDDGDASV FVNRDLVEPD TIIDEERIVG RDEQLESVVS FLKPTLQGNR PPNMLLYGPA GTGKSLIIGA VTQQIIEELCH SKGERFGVVQ VNCQPINTLD QAVYELVQTV ASDVGIIEPGV PETGVSTKRK YRRLYDLIN HYDSVIFILD EIDLLVGRRA NDEPAYSKLL YQLSRASNTN DIEGQVSVAAL TNDPKFMEN IDGRAESSFN PRDIYFPDYD ATQLRQILEN RRDAFRQDAL TDDVLPLVSA FAAQSHGDAR KAIDLFRGAG DLADEQGDQT VREDHVRESQ DEIDKDRSLK LIAGLTTQKK ISLYATAAVA HCSSATRNSV PSPVGFQVYQ WVTEEIDADQ MTRETYVKYV KELSTYGLVS TARKSRGRGG GMYMDFTFRG DPESMMHRVV DDTRLERVGT ESERLHAVVN AQLREFEE
Source	E.coli
Target Names	orc5
Protein Names	Recommended name: Cell division control protein 6 homolog 5 Short name= CDC6 homolog 5
Expression Region	1-428
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.