



Recombinant Human Cylicin-1 (CYLC1)

Product Code	CSB-EP006378HU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P35663
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSLPRLKVN IRTYDNSIPI SESSRKSWNQ KHFAITFPKP LQRGTDKSR PLKSQITVTR HDKRKLEEGQ KPAHKWIRHS FRKILQWPPI YTAAREQTPF RHLYTSKTHL KKAHEYKSKD EKGGTPLKGD SKKKGGSYAT NPESKQIVEE KTKRQNEADK TPLKSSHENE QSKSKSSSE TNPESQNSKT VSKNCSQKDK KDSKNSKKTN TEFLHTKNNP KKDLKRSKTS NDPISEICSE NSLNVDLML VGQSDDESIN FDAWLRNYSQ NNSKNYSLKY TKYTKKDTKK NAKKSSDAES EDSKDAKKDS KKVKKNVKGD DKKKDVKKDT ESTDAESGDS KDERKDTKGD KKKLKDDKK KDTKKYPEST DTESGDAKDA RNDNRNLKKA SKNDDKKKDA KKITFSTDSE SELESKESQK DEKKDKKDSK TDNKKSVKND EESTDADSEP KGDSKKGKKD EKKGKKDSK DDKKKDAKK AESTEMESDL ELKKDKKHSK EKKGSKKDIK KDARKDTEST DAEFDESSKT GFKTSTKIKG SDTESEESLY KPGAKKKIDE SDGTSANSKM EGLESKRGRF MSSKKTTFNE KGEKASTGRV PPSREKPPLP ACEPSLPSPK VRRLCWCKMP PPPPKPRYAP LPEAPWIKHL L
Source	E.coli
Target Names	CYLC1
Protein Names	Recommended name: Cylicin-1 Alternative name(s): Cylicin I Multiple-band polypeptide I
Expression Region	1-651
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.