



# Recombinant Human Cullin-1 (CUL1)

<b>Product Code</b>	CSB-EP614436HU-B
<b>Abbreviation</b>	CUL1
<b>Storage</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.
<b>Uniprot No.</b>	Q13616
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MSSTRSQNPH GLKQIGLDQI WDDLRAIQQ VYTRQSMAS RYMELYTHVY NYCTSVHQSN QARGAGVPPS KSKKGQTPGG AQFVGLLEYK RLKEFLKNYL TNLLKDGEDL MDESVLKFYT QQWEDYRFSS KVLNGICAYL NRHWVRRECD EGRKGIYEIY SLALVTWRDC LFRPLNKQVT NAVLKIEKE RNGETINTRL ISGVVQSYVE LGLNEDDAFA KGPTLTVYKE SFESQFLADT ERFYTRESTE FLQQNPVTEY MKKAEARLLE EQRRVQVYLH ESTQDELARK CEQVLEKHL EIFHTEFQNL LDADKNE DLG RMYNLVSR IQ DGLGELKLL ETHIHNQGLA AIEKCGE AAL NDPKMYVQTV LDVHKKYNAL VMSAFNNDAG FVAALDKACG RFINNAVTK MAQSSSKSPE LLARYCDSL KSKSKNPEEA ELEDTLNQVM VVKYIEDKD VFQKFYAKML AKRLVHQNSA SDDAEASMIS KKKQACGFY TSKLQRMFQD IGVSKDLNEQ FKKHLTNS EP LDLDFSIQVL SSGSWPFQQS CTFALPSELE RSYQRFTAFY ASRHSGRKL T WLYQLSKGEL VTNCFKNRYT LQASTFQMAI LLQYNTEDAY TVQQLT DSTQ IKMDILAQVL QILLKSKLLV LEDENANVDE VELKPDTLIK LYLGYKNKKL RVNINVPMKT EQKQE QETTH KNIEEDR KLL IQAAIVRIMK MRKVLKHQQL LGEVLTQLSS RFKPRVPVIK KCIDILIEKE YLERVDGEKD TYSYLA
<b>Source</b>	E.coli
<b>Target Names</b>	CUL1
<b>Protein Names</b>	Recommended name: Cullin-1 Short name= CUL-1
<b>Expression Region</b>	1-776
<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.



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