



Recombinant Mouse Cullin-5 (Cul5)

Product Code	CSB-BP880502MO
Abbreviation	Cul5
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.	Q9D5V5
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	ATSNLLKNK GSLQFEDKWD FMHPIVLKLL RQESVTKQQW FDLFSDVHAV CLWDDKGSSK IHQALKEDIL EFIKQAQARV LSHQDDTALL KAYIVEWRKF FTQCDILPKP FCQLEVTLTG KQSSNKSNM EDSIVRKLML DTWNESIFSN IKNRLQDSAM KLVHAERLGE AFDSQLVIGV RESYVNLCSN PEDKLQIYRD NFEKAYLDST ERFYRTQAPS YLQQNGVQNY MKYADAKLKE EEKRALRYLE TRRECNSVEA LMECCVNALV TSFKETILAE CQGMIKRNET EKLHLMFSLM DKVPNGIEPM LKDLEEHIS AGLADMVAAA ETITTDSEKY VEQLLTLFNR FSKLVKEAFQ DDPRLTARD KAYKAVVND A TIFKLELPLK QKGVGLKTQP ESKPELLAN YCDMLLRKTP LSKKLTSEEI EAKLKEVLLV LKYVQNKDVF MRYHKAHLTR RLILDISADS EIEENMVEWL REVGMPADYV NKLARMFQDI KVSEDLNQAF KEMHKNNKLA LPADSVNIKI LNAGAWSRSS EKVFVSLPTE LEDLIPEVEE FYKKNHSGRK LHWHLMSNG IITFKNEVGQ YDLEVTTFQL AVLFAWNQRP REKISFENLK LATELPDAEL RRTLWLSLVA F PKLKRQVLLY DPQVNSPKDF TEGTLFSVNQ DFSLIKNAKV QKRGKINLIG RLQLTTERMR EEENEGIVQL RILRTQEAI QIMKMRKKIS NAQLQTELVE ILKNMFLPQK KMIKEQMEWL IEHRYIRRDE ADINTFIYMA
Source	Baculovirus
Target Names	Cul5
Protein Names	Recommended name: Cullin-5 Short name= CUL-5
Expression Region	2-780
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 of Mature 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.