



Recombinant Mouse Cullin-2 (Cul2)

Product Code	CSB-MP883996MO
Abbreviation	Cul2
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.	Q9D4H8
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MSLKPRVVDF DETWNKLLTT IKAVVMLEYV ERATWNRFS DIYALCVAYP EPLGERLYAE TKIFLESHVR HLYKRVLESE EQVLVMYHRY WEEYSKGADY MDCLYRYLNT QYIKKNKLTE ADIQYGYGGV DMNEPLMEIG ELALDMWRKL MVEPLQNILI RMLLREIKND RGGEDPNQKV IHGVINSFVH VEQYKKKFPL KFYQGIFVSP FLTETGEYYK QEASNLLQES NCSQYMEKVL GRLKDEEIRC RKYLHPSSYT KVIHECQQRM VADHLQFLHS ECHSIIQQR KNDMANMYVL LRAVSSGLPH MIEELQKHIH DEGLRATSNL TQEHMPTLFV ESVLEVHGKF VQLINTVLNG DQHFMALDK ALTSVVNYRE PKSVCKAPEL LAKYCDNLLK KSAKGMTENE VEDKLTSTFIT VFKYIDDKDV FQKFYARMLA KRLIHGLSMS MDSEEAMINK LKQACGYEFT SKLHRMYTDM SVSADLNNKF NNFIRNQDTV IDLGISFQIY VLQAGAWPLT QAPSSTFAIP QELEKSVQMF ELFYSQHFSG RKLTLWLHYLC TGEVKMNYLG KPYVAMVTTY QMAVLLAFNN SETVSYKELQ DSTQMNEKEL TKTIKSLLDV KMINHDSEKE DIDAESSFSL NMSFSSKRTK FKITTSMQKD TPQELEQTRS AVDEDRKMYL QAAIVRIMKA RKVLRHNALI QEVISQSRAR FNPSISMIKK CIEVLIDKQY IERSQASADE YSYVA
Source	Mammalian cell
Target Names	Cul2
Protein Names	Recommended name: Cullin-2 Short name= CUL-2
Expression Region	1-745
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

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