



# Recombinant Mouse Cullin-2 (Cul2)

<b>Product Code</b>	CSB-EP883996MO
<b>Abbreviation</b>	Cul2
<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>	Q9D4H8
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	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 VEDKLTSEFIT VFKYIDDKDV FQKFYARMLA KRLIHGLSMS MDSEEAMINK LKQACGYEFT SKLHRMYTDM SVSADLNNKF NNFIRNQDTV IDLGISFQIY VLQAGAWPLT QAPSSTFAIP QELEKSVQMF ELFYSQHFSG RKLTLWLHYLC TGEVKMNYLG KPYVAMVTY QMAVLLAFNN SETVSYKELQ DSTQMNEKEL TKTIKSLLDV KMINHDSEKE DIDAESSFSL NMSFSSKRTK FKITTSMQKD TPQELEQTRS AVDEDRKMYL QAAIVRIMKA RKLVRHNALI QEVISQSRAR FNPSISMIKK CIEVLIDKQY IERSQASADE YSYVA
<b>Source</b>	E.coli
<b>Target Names</b>	Cul2
<b>Protein Names</b>	Recommended name: Cullin-2 Short name= CUL-2
<b>Expression Region</b>	1-745
<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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