



Recombinant Human Cullin-2 (CUL2)

Product Code	CSB-EP623822HU
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.	Q13617
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MSLKPRVVDV DETWNKLLTT IKAVVMLEYV ERATWNRFS DIYALCVAYP EPLGERLYTE TKIFLENHVR HLHKRVLESE EQVLVMYHRY WEEYSKGADY MDCLYRYLNT QFIKKNKLTE ADLQYGYGGV DMNEPLMEIG ELALDMWRKL MVEPLQAILI RMLLREIKND RGGEDPNQKV IHGVINSFVH VEQYKKKFPL KFYQEIFESP FLTETGEYYK QEASNLLQES NCSQYMEKVL GRLKDEEIRC RKYLHPSSYT KVIHECQQRN VADHLQFLHA ECHNIIRQEK KNDMANMYVL LRAVSTGLPH MIQELQNHIIH DEGLRATSNL TQENMPTLFV ESVLEVHGKF VQLINTVLNG DQHFMALDK ALTSVVNYRE PKSVCKAPEL LAKYCDNLLK KSAKGMTENE VEDRLTSFIT VFKYIDDKDV FQKFYARMLA KRLIHGLSMS MDSEEAMINK LKQACGYEFT SKLHRMYTDM SVSADLNNKF NNFIKNQDVT IDLGISFQIY VLQAGAWPLT QAPSSTFAIP QELEKSVQMF ELFYSQHFSG RKLTWLHYLC TGEVKMNYLG KPYVAMVTTY QMAVLLAFNN SETVSYKELQ DSTQMNEKEL TKTIKSLLDV KMINHDSEKE DIDAESSFSL NMNFSSKRTK FKITSMQKD TPQEMEQRTR AVDEDRKMYL QAAIVRIMKA RKVLRHNALI QEVISQSRAR FNPSISMIKK CIEVLIDKQY IERSQASADE YSYVA
Source	E.coli
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	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.