



# Recombinant Human Cullin-4A (CUL4A)

<b>Product Code</b>	CSB-EP619782HU
<b>Abbreviation</b>	CUL4A
<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>	Q13619
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MADEAPRKGS FSALVGR TNG LTKPAALAAA PAKPGGAGGS KKLVIKNFRD RPRLPDNYTQ DTWRKLHEAV RAVQSSTSIR YNLEELYQAV ENLCSHKVSP MLYKQLRQAC EDHVQAQILP FREDSLDSVL FLKKINTCWQ DHCRQMIMIR SIFLFLDRTY VLQNSTLPSI WDMGLELFR T HIISDKMVQS KTIDGILLI ERERSGEAVD RLLRSLLGM LSDLQVYKDS FELKFLEETN CLYAAEGQRL MQEREVPEYL NHVSKRLEEE GDRVITYLDH STQKPLIACV EKQLLGEHLT AILQKGLDHL LDENRVPDLA QMYQLFSRVR GGQQALLQHW SEYIKTFGTA IVINPEKDKD MVQDLLDFKD KVDHVIEVCF QKNERFVNLM KESFETFINK RPNKPAELIA KHVDSKLRAG NKEATDEELE RTLDKIMILF RFIHGKDVFE AFYKKDLAKR LLVGKSASVD AEKSMLSKLK HECGAAFTSK LEGMFKDMEL SKDIMVHFKQ HMQNSQSDSGP IDLTVNILTM GYWPTYTPME VHLTPEMIKL QEVFKAFYLG KHSGRKLQWQ TTLGHAVLKA EFKEGKKEFQ VSLFQTLVLL MFNEGDGFSF EEIKMATGIE DSELRRTLQS LACGKARVLI KSPKGKEVED GDKFIFNGEF KHKLFRIKIN QIQMKETVEE QVSTTERVFQ DRQYQIDAAI VRIMKMRKTL GHNLLVSELY NQLKFPVKPG DLKKRIESLI DRDYMERDKD NPNQYHYVA
<b>Source</b>	E.coli
<b>Target Names</b>	CUL4A
<b>Protein Names</b>	Recommended name: Cullin-4A Short name= CUL-4A
<b>Expression Region</b>	1-759
<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.



## 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.