

Human CUL1 Recombinant Protein



RPPB3312

Product Information Protein Information

Product SKU:

RPPB3312

Accession:

Q13616

Host:

Escherichia Coli.

Protein description:

CUL1 produced in E.Coli is a single, non-glycosylated polypeptide chain containing 430 amino acids (1-410a.a.) and having a molecular mass of 49.4kDa. CUL1 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Cullin 1, CUL-1, Cullin-1

Formulation:

The CUL1 protein solution (1mg/1ml) is formulated in 20mM Tris-HCl buffer (pH8.0) 1mM DTT, 100mM NaCl and 10% glycerol.

Purity:

Greater than 95% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Please avoid freeze thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MSSTRSQNPH GLKQIGLDQI WDDLRAIQQ VYTRQSMAS RYMELYTHVY
NYCTSVHQSN QARGAGVPPS KSKKGQTPGG AQFVGLLEYK RLKEFLKNYL TNLLKDGEDL MDESVLKFYT
QQWEDYRFSS KVLNGICAYL NRHWVRRECD EGRKGIYIY SLALVTWRDC LFRPLNKQVT NAVLKIEKE
RNGETINTRL ISGVVQSYVE LGLNEDDAFA KGPTLTVYKE SFESQFLADT ERFYRESTE FLQQNPVTEY
MKKAEARLLE EQRRVQVYLH ESTQDELARK CEQVLEKHL EIFHTEFQNL LDADKNEDLG RMYNLVSRIQ
DGLGELKLL ETHIHNQGLA AIEKCGEAL NDPKMYVQTV LDVHKYNAL VMSAFNNDAG FVAALDKACG
RFINNNAVTK