

Human CUEDC1 Recombinant Protein



RPPB3310

Product Information Protein Information

Product SKU:

RPPB3310

Accession:

Q9NWM3

Host:

Escherichia Coli.

Protein description:

CUEDC1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 409 amino acids (1-386 a.a) and having a molecular mass of 44.6kDa. CUEDC1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

CUE Domain Containing 1, CUE Domain-Containing Protein 1.

Formulation:

CUEDC1 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 20% glycerol and 1mM DTT.

Purity:

Greater than 85% 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. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please avoid freeze thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSMTSLFRR SSSGSGGGGT AGARGGGGGT AAPQELNNSR PARQVRRLEF
NQAMDDFKTM FPNMDYDIIH CVLRANSGAV DATIDQLLQM NLEGGGSSGG VYEDSSDSED SIPPEILERT
LEPDSSDEEP PPVYSPPAYH MHVFDRPYPL APPTPPPRID ALGSGAPTSQ RRYRNWNPPL LGNLPDDFLR
ILPQQLDSIQ GNAGGPKPGS GEGCPPAMAG PPGDQESRW KYLEDERIA LFLQNEEFMK ELQRNRDFLL
ALERDRLKYE SQKSKSSVA VGNDFGFSSP VPGTGDANPA VSEDALFRDK LKHMGKSTRR KLFELARAFS
EKTMRKSKR KHLKHKHQLG AAATANLLD DVEGHACDED FRGRRQEAPK VEEGLREGQ