

Human UBLCP1 Recombinant Protein



RPPB5070

Product Information Protein Information

Product SKU:

RPPB5070

Accession:

Q8WVY7

Host:

Escherichia Coli.

Protein description:

UBLCP1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 341 amino acids (1-318 a.a) and having a molecular mass of 39.2kDa. UBLCP1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

CPUB1, Ubiquitin-like domain-containing CTD phosphatase 1, Nuclear proteasome inhibitor UBLCP1.

Formulation:

UBLCP1 protein solution (0.25mg/ml) in Phosphate buffered saline (pH7.4), 10% glycerol and 1mM DTT.

Purity:

Greater than 85.0% 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). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSMALPIIV KWGGQEYSVT TLSEDDTVLD LKQFLKTLTG VLPERQKLLG
LKVKGKPAEN DVKLGALKLK PNTKIMMMGT REESLEDVLG PPPDNDDVVN DFDIEDEVVE VENREENLLK
ISRRVKEYKV EILNPPREGK KLLVLDVDYT LFDHRSCAET GVELMRPYLH EFLTSAYEDY DIVIWSATNM
KWIEAKMKEL GVSTNANYKI TFMDSAAMI TVHTPRRGLI DVKPLGVIWG KFSEFYSKKN TIMFDDIGRN
FLMNPQNGLK IRPFMKAHLN RDKDKELLKL TQYLKEIAKL DDFLDLNHKY WERYLSKKQG Q.