

# Product datasheet for TP302342M

# UBLCP1 (NM\_145049) Human Recombinant Protein

## **Product data:**

#### **Product Type: Recombinant Proteins Description:** Recombinant protein of human ubiquitin-like domain containing CTD phosphatase 1 (UBLCP1), 100 µg Species: Human **Expression Host:** HEK293T Expression cDNA Clone >RC202342 representing NM 145049 or AA Sequence: Red=Cloning site Green=Tags(s) MALPIIVKWGGQEYSVTTLSEDDTVLDLKQFLKTLTGVLPERQKLLGLKVKGKPAENDVKLGALKLKPNT KIMMMGTREESLEDVLGPPPDNDDVVNDFDIEDEVVEVENREENLLKISRRVKEYKVEILNPPREGKKLL VLDVDYTLFDHRSCAETGVELMRPYLHEFLTSAYEDYDIVIWSATNMKWIEAKMKELGVSTNANYKITFM LDSAAMITVHTPRRGLIDVKPLGVIWGKFSEFYSKKNTIMFDDIGRNFLMNPQNGLKIRPFMKAHLNRDK DKELLKLTQYLKEIAKLDDFLDLNHKYWERYLSKKQGQ **TRTRPLEOKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 36.6 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method **Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol **Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps. For testing in cell culture applications, please filter before use. Note that you may experience Note: some loss of protein during the filtration process. Storage: Store at -80°C. Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. **RefSeq:** NP 659486 Locus ID: 134510



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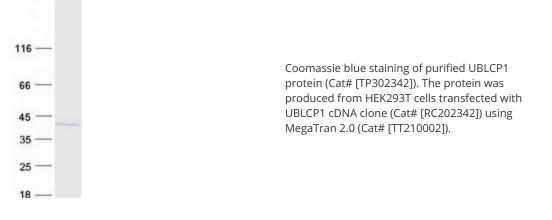
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	UBLCP1 (NM_145049) Human Recombinant Protein – TP302342M
UniProt ID:	<u>Q8WVY7</u>
RefSeq Size:	2178
Cytogenetics:	5q33.3
RefSeq ORF:	954
Synonyms:	CPUB1
Summary:	Dephosphorylates 26S nuclear proteasomes, thereby decreasing their proteolytic activity. The dephosphorylation may prevent assembly of the core and regulatory particles (CP and RP) into mature 26S proteasome.[UniProtKB/Swiss-Prot Function]
Protein Families	: Druggable Genome, Protease

# **Product images:**



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