

## Product datasheet for **RC202342L3V**

### UBLCP1 (NM\_145049) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	UBLCP1 (NM_145049) Human Tagged ORF Clone Lentiviral Particle
Symbol:	UBLCP1
Synonyms:	CPUB1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_145049
ORF Size:	954 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC202342).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. <a href="#">More info</a>
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	<a href="#">NM_145049.1</a>
RefSeq Size:	2178 bp
RefSeq ORF:	957 bp
Locus ID:	134510
UniProt ID:	<a href="#">Q8WVY7</a>
Cytogenetics:	5q33.3
Domains:	UBQ, CPDc
Protein Families:	Druggable Genome, Protease



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**MW:** 36.6 kDa

**Gene 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]