

## Product datasheet for RC230085L4V

## OriGene Technologies, Inc.

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## UBR2 (NM\_001184801) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** UBR2 (NM\_001184801) Human Tagged ORF Clone Lentiviral Particle

Symbol: UBR2

**Synonyms:** bA49A4.1; C6orf133; dJ242G1.1; dJ392M17.3

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM\_001184801

ORF Size: 1317 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC230085).

Sequence:

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. More info

**OTI Annotation:** This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

**RefSeg:** NM 001184801.1

 RefSeq ORF:
 1320 bp

 Locus ID:
 23304

 UniProt ID:
 Q8IWV8

 Cytogenetics:
 6p21.1

**Protein Families:** Druggable Genome

**MW:** 50.4 kDa







**Gene Summary:** 

This gene encodes an E3 ubiquitin ligase of the N-end rule proteolytic pathway that targets proteins with destabilizing N-terminal residues for polyubiquitylation and proteasome-mediated degradation. Alternative splicing results in multiple transcript variants.[provided by RefSeq, May 2010]