

# Product datasheet for RC215853L4V

#### OriGene Technologies, Inc.

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## FKBP15 (NM\_015258) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** FKBP15 (NM\_015258) Human Tagged ORF Clone Lentiviral Particle

Symbol: FKBP15

**Synonyms:** FKBP133; KIAA0674; PPP1R76

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_015258 **ORF Size:** 3657 bp

**ORF Nucleotide** 

3037 bp

Sequence:

The ORF insert of this clone is exactly the same as(RC215853).

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 015258.1

 RefSeq Size:
 4336 bp

 RefSeq ORF:
 3660 bp

 Locus ID:
 23307

 UniProt ID:
 Q5T1M5

**Cytogenetics:** 9q32

**Protein Families:** Druggable Genome

MW: 133.4 kDa



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### **Gene Summary:**

May be involved in the cytoskeletal organization of neuronal growth cones. Seems to be inactive as a PPlase (By similarity). Involved in the transport of early endosomes at the level of transition between microfilament-based and microtubule-based movement. [UniProtKB/Swiss-Prot Function]