

## Product datasheet for RC226301L4V

## OriGene Technologies, Inc.

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## KIF17 (NM\_001122819) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** KIF17 (NM\_001122819) Human Tagged ORF Clone Lentiviral Particle

Symbol: KIF17

Synonyms: KIF3X; KIF17B; KLP-2; OSM-3

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001122819

ORF Size: 3084 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC226301).

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

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 001122819.1

 RefSeq ORF:
 3087 bp

 Locus ID:
 57576

 UniProt ID:
 Q9P2E2

Cytogenetics: 1p36.12

**Protein Families:** Druggable Genome

**MW:** 114.8 kDa





**Gene Summary:** 

Transports vesicles containing N-methyl-D-aspartate (NMDA) receptor 2B along microtubules. [UniProtKB/Swiss-Prot Function]