

## Product datasheet for RR204217L4V

## OriGene Technologies, Inc.

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## Kif18b (NM\_001039019) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Kif18b (NM\_001039019) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Kif18b

Synonyms: RGD1310360

Mammalian Cell Puromycin

Selection: Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM 001039019

ORF Size: 2478 bp

**ORF Nucleotide** 

Nucleotide The O

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RR204217).

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 paturally 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.

**RefSeq:** NM 001039019.1, NP 001034108.1

RefSeq Size: 3318 bp
RefSeq ORF: 2481 bp
Locus ID: 303575
UniProt ID: Q4KLL9

Cytogenetics: 10q32.1

**Gene Summary:** In complex with KIF2C, constitutes the major microtubule plus-end depolymerizing activity in

mitotic cells. Its major role may be to transport KIF2C and/or MAPRE1 along microtubules (By

similarity).[UniProtKB/Swiss-Prot Function]

