

## Product datasheet for RR202053L4V

## OriGene Technologies, Inc.

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## Mcm6 (NM\_017287) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Mcm6 (NM\_017287) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Mcm6
Synonyms: Mcmd6

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_017287 **ORF Size:** 2463 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR202053).

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 017287.1, NP 058983.1

RefSeq Size: 2929 bp
RefSeq ORF: 2466 bp
Locus ID: 29685
Cytogenetics: 13q13

**Gene Summary:** belongs to a family of early S-phase proteins required for DNA replication; may play a role in

cell-cycle progression and DNA replication [RGD, Feb 2006]

