

## Product datasheet for RR215296L4V

## OriGene Technologies, Inc.

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## Chrm3 (NM\_012527) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Chrm3 (NM\_012527) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Chrm3

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_012527 **ORF Size:** 1767 bp

**ORF Nucleotide** 

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR215296).

Sequence:

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.

**RefSeq:** <u>NM 012527.2</u>, <u>NP 036659.2</u>

 RefSeq Size:
 4086 bp

 RefSeq ORF:
 1770 bp

 Locus ID:
 24260

 UniProt ID:
 P08483

 Cytogenetics:
 17q12.1

**Gene Summary:** G-protein coupled receptor, muscarinic receeptor subtype that mediates cholinergic-induced

contraction in most smooth muscle [RGD, Feb 2006]

