

## Product datasheet for RC207046L2V

## OriGene Technologies, Inc.

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## MMGT1 (NM\_173470) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** MMGT1 (NM\_173470) Human Tagged ORF Clone Lentiviral Particle

Symbol: MMGT1

**Synonyms:** EMC5; TMEM32

Mammalian Cell

Selection:

None

**Vector:** pLenti-C-mGFP (PS100071)

Tag: mGFP

**ACCN:** NM\_173470

ORF Size: 393 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC207046).

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 173470.1

 RefSeq Size:
 3704 bp

 RefSeq ORF:
 396 bp

 Locus ID:
 93380

 UniProt ID:
 Q8N4V1

 Cytogenetics:
 Xq26.3

**Protein Families:** Transmembrane

**MW:** 14.7 kDa







**Gene Summary:** Mediates Mg(2+) transport.[UniProtKB/Swiss-Prot Function]