

## Product datasheet for RC201480L4V

## OriGene Technologies, Inc.

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## MAGEA12 (NM\_005367) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** MAGEA12 (NM\_005367) Human Tagged ORF Clone Lentiviral Particle

Symbol: MAGEA12

Synonyms: CT1.12; MAGE12

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_005367

ORF Size: 942 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC201480).

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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.

RefSeq: <u>NM 005367.4</u>

RefSeq Size: 1664 bp
RefSeq ORF: 945 bp
Locus ID: 4111
UniProt ID: P43365

Cytogenetics: Xq28

MW: 34.8 kDa







**Gene Summary:** 

This gene is closely related to several other genes clustered on chromosome X. These genes may be overexpressed in tumors. Multiple alternatively spliced variants encoding the same protein have been identified. [provided by RefSeq, Jun 2014]