

## Product datasheet for RR206657L3V

## OriGene Technologies, Inc.

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## Mafg (NM\_022386) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Mafg (NM 022386) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Mafg

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_022386

ORF Size: 486 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR206657).

OTI Disclaimer:

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 022386.2</u>, <u>NP 071781.1</u>

 RefSeq Size:
 1638 bp

 RefSeq ORF:
 489 bp

 Locus ID:
 64188

 UniProt ID:
 Q76MX4

 Cytogenetics:
 10q32.3

**Gene Summary:** increased expression of splice variant MafG-2 is detected in response to decreased

extracellular pH; may play a role in signal transduction of extracellular protons [RGD, Feb

2006]

