

## Product datasheet for MR201224L4V

## OriGene Technologies, Inc.

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## **Gpsm3 (NM\_134116) Mouse Tagged ORF Clone Lentiviral Particle**

## **Product data:**

Product Type: Lentiviral Particles

**Product Name:** Gpsm3 (NM\_134116) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Gpsm3

Synonyms: AA960287; AGS4

**Mammalian Cell** 

Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_134116

ORF Size: 480 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR201224).

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 134116.3</u>

 RefSeq Size:
 1359 bp

 RefSeq ORF:
 480 bp

 Locus ID:
 106512

 UniProt ID:
 Q3U1Z5

 Cytogenetics:
 17 B1

**Gene Summary:** Interacts with subunit of G(i) alpha proteins and regulates the activation of G(i) alpha

proteins.[UniProtKB/Swiss-Prot Function]

