

## Product datasheet for MR217242L4V

## OriGene Technologies, Inc.

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## **Gas1 (NM\_008086) Mouse Tagged ORF Clone Lentiviral Particle**

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Gas1 (NM 008086) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Gas<sup>-</sup>

Synonyms: AW554192; Gas-1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_008086 **ORF Size:** 1152 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR217242).

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 008086.2</u>, <u>NP 032112.1</u>

 RefSeq Size:
 3149 bp

 RefSeq ORF:
 1155 bp

 Locus ID:
 14451

 UniProt ID:
 Q01721

 Cytogenetics:
 13 31.92 cM

**Gene Summary:** Specific growth arrest protein involved in growth suppression. Blocks entry to S phase.

Prevents cycling of normal and transformed cells.[UniProtKB/Swiss-Prot Function]

