

## Product datasheet for RR204034L4V

## OriGene Technologies, Inc.

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## Msra (NM\_053307) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

Product Name: Msra (NM 053307) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Msra

Synonyms: MGC93315

Mammalian Cell Puromycin

Selection:

Fulbiliyelli

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

Tag: mGFP

**ACCN:** NM\_053307

ORF Size: 699 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR204034).

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.

**RefSeg:** NM 053307.2, NP 445759.1

RefSeq Size: 1348 bp
RefSeq ORF: 702 bp
Locus ID: 29447
UniProt ID: Q923M1
Cytogenetics: 15p12

**Gene Summary:** catalyzes the reduction of methionine sulphoxide to methionine in proteins [RGD, Feb 2006]

