

## Product datasheet for MR223621L4V

## OriGene Technologies, Inc.

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## Rasgrf1 (NM\_001039655) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Rasgrf1 (NM\_001039655) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Rasgrf1

Synonyms: Al844718; CDC25; CDC25Mm; Gnrp; Grf1; Grfbeta; p190; P190-A; p190RhoGEF; Ras-GRF1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001039655

ORF Size: 534 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR223621).

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 001039655.1</u>, <u>NP 001034744.1</u>

RefSeq Size:1000 bpRefSeq ORF:537 bpLocus ID:19417

**Cytogenetics:** 9 47.31 cM

**Gene Summary:** Promotes the exchange of Ras-bound GDP by GTP.[UniProtKB/Swiss-Prot Function]