

## Product datasheet for MR210903L4V

## OriGene Technologies, Inc.

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## Sema4g (NM\_011976) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Sema4g (NM\_011976) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Sema4g

**Synonyms:** Al507908; AW554132

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_011976 **ORF Size:** 2511 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR210903).

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 011976.1</u>, <u>NP 036106.1</u>

RefSeq Size: 4310 bp
RefSeq ORF: 2514 bp
Locus ID: 26456
UniProt ID: Q9WUH7
Cytogenetics: 19 C3

Gene Summary: Cell surface receptor for PLXNB2. May play a role in axon guidance. [UniProtKB/Swiss-Prot

Function1

