

## Product datasheet for MR205384L3V

## OriGene Technologies, Inc.

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## Msr1 (NM\_031195) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Msr1 (NM\_031195) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Msr<sup>2</sup>

**Synonyms:** MRS-A; MSR; MSR-A; Scara1; Scvr; SR-AI; SR-AII

**Mammalian Cell** 

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM\_031195

ORF Size: 1062 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR205384).

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 031195.2</u>, <u>NP 112472.2</u>

RefSeq Size: 3643 bp
RefSeq ORF: 1065 bp
Locus ID: 20288
Cytogenetics: 8 23.89 cM

**Gene Summary:** Membrane glycoproteins implicated in the pathologic deposition of cholesterol in arterial

walls during atherogenesis. Two types of receptor subunits exist. These receptors mediate the endocytosis of a diverse group of macromolecules, including modified low density

lipoproteins (LDL).[UniProtKB/Swiss-Prot Function]

