

## Product datasheet for MR218583L3V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Ramp1 (NM\_178401) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type: Lentiviral Particles

**Product Name:** Ramp1 (NM\_178401) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ramp1

**Synonyms:** 9130218E19Rik

**Mammalian Cell** 

Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 178401

ORF Size: 309 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR218583).

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 178401.3, NP 848488.2</u>

RefSeq Size:868 bpRefSeq ORF:312 bpLocus ID:51801

Cytogenetics: 1 46.08 cM

**Gene Summary:** Transports the calcitonin gene-related peptide type 1 receptor (CALCRL) to the plasma

membrane. Acts as a receptor for calcitonin-gene-related peptide (CGRP) together with

CALCRL.[UniProtKB/Swiss-Prot Function]

