

## Product datasheet for RR201854L4V

## 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

## Npvf (NM\_023952) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Npvf (NM 023952) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Npvf Synonyms: Rfrp

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM 023952

ORF Size: 609 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR201854).

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 023952.1

RefSeq Size: 612 bp
RefSeq ORF: 612 bp
Locus ID: 60570
UniProt ID: Q9ESQ9
Cytogenetics: 4q24

**Gene Summary:** binds neuropeptide receptor FF1; blocks morphine induced analgesia in acute and

inflammatory pain models; may play a role in nociception and anti-opiod response [RGD, Feb

2006]

