

Product datasheet for RR200402L4V

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

Oprm1 (NM_001038599) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Oprm1 (NM 001038599) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Oprm1

Synonyms: MORA; Oprm; Oprrm1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001038599

ORF Size: 1179 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RR200402).

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 001038599.2</u>, <u>NP 001033688.2</u>

RefSeq Size: 1794 bp
RefSeq ORF: 1182 bp
Locus ID: 25601
UniProt ID: P33535

Cytogenetics: 1q11

Gene Summary: receptor that binds morphine with high affinity [RGD, Feb 2006]

