

## Product datasheet for RR213308L3V

## OriGene Technologies, Inc.

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## Opn1mw (NM 053548) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Opn1mw (NM\_053548) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Opn1mw **Mammalian Cell** Puromycin

Selection:

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

Myc-DDK Tag: ACCN: NM\_053548 **ORF Size:** 1077 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(RR213308).

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

This clone was engineered to express the complete ORF with an expression tag. Expression **OTI Annotation:** 

varies depending on the nature of the gene.

RefSeq: NM 053548.1, NP 446000.1

RefSeq Size: 1080 bp RefSeq ORF: 1080 bp Locus ID: 89810 **UniProt ID:** 035476 Xq37

Cytogenetics:

**Gene Summary:** a green visual pigment fo the retina; involved in color vision [RGD, Feb 2006]