

## Product datasheet for RR212243L4V

## OriGene Technologies, Inc.

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## Fgfr1 (NM 024146) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Fgfr1 (NM\_024146) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Fgfr1

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

**ACCN:** NM\_024146

ORF Size: 2466 bp

**ORF Nucleotide** 

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR212243).

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 024146.1</u>, <u>NP 077060.1</u>

 RefSeq Size:
 2469 bp

 RefSeq ORF:
 2469 bp

 Locus ID:
 79114

 UniProt ID:
 Q04589

 Cytogenetics:
 16q12.4

**Gene Summary:** proportion of transmembrane and soluble extracellular isoforms may modulate fibroblast

growth factor signaling; plays a role in regulation of neuronal cell proliferation [RGD, Feb

2006]

