

Product datasheet for RR201871L4V

OriGene Technologies, Inc.

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Fgfr1op (NM_001101008) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Fgfr1op (NM_001101008) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Fgfr1op
Synonyms: Fgfr1op
Mammalian Cell Puromycin

Mammalian Cell Selection:

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

Tag: mGFP

ACCN: NM 001101008

ORF Size: 1197 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR201871).

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 001101008.1</u>, <u>NP 001094478.1</u>

 RefSeq Size:
 1483 bp

 RefSeq ORF:
 1200 bp

 Locus ID:
 683722

 UniProt ID:
 Q4V7C1

 Cytogenetics:
 1q12

Gene Summary: Required for anchoring microtubules to the centrosomes. Required for ciliation.

[UniProtKB/Swiss-Prot Function]

