

Product datasheet for RR212341L4V

OriGene Technologies, Inc.

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Fgf21 (NM 130752) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Fgf21 (NM 130752) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Fgf21

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_130752

ORF Size: 624 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR212341).

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 130752.1</u>, <u>NP 570108.1</u>

RefSeq Size: 627 bp
RefSeq ORF: 627 bp
Locus ID: 170580
Cytogenetics: 1q22

Gene Summary: member of the fibroblast growth factor (FGF) family; implicated in activities including

embryonic development, cell growth, morphogenesis, tissue growth, and tumor growth and

invasion [RGD, Feb 2006]