

Product datasheet for RR201080L4V

OriGene Technologies, Inc.

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Fgf10 (NM_012951) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Fgf10 (NM_012951) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Fgf10
Synonyms: FGF-10

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_012951

ORF Size: 645 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR201080).

Sequence:

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.

RefSeg: NM 012951.1, NP 037083.1

RefSeq Size: 648 bp
RefSeq ORF: 648 bp
Locus ID: 25443
UniProt ID: P70492
Cytogenetics: 2q15

Gene Summary: binds the KGFR receptor, a splice variant of FGFR-2; may contribute to tissue regeneration

and angiogenesis after acute pancreatitis [RGD, Feb 2006]

