

## Product datasheet for RR200509L4V

## OriGene Technologies, Inc.

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## Igf1 (NM\_001082479) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Igf1 (NM\_001082479) Rat Tagged ORF Clone Lentiviral Particle

Symbol: lgf1 Synonyms: lGF

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM 001082479

ORF Size: 459 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR200509).

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 001082479.1</u>, <u>NP 001075948.1</u>

 RefSeq Size:
 1827 bp

 RefSeq ORF:
 462 bp

 Locus ID:
 24482

 UniProt ID:
 P08025

 Cytogenetics:
 7q13

**Gene Summary:** growth factor; plays a major role in mammalian growth [RGD, Feb 2006]

