

## Product datasheet for MR203600L4V

## OriGene Technologies, Inc.

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## Igfbpl1 (NM\_018741) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Igfbpl1 (NM\_018741) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Igfbpl1

**Synonyms:** 2810011G06Rik; 2810453O06Rik; IGFBPL

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_018741

ORF Size: 810 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR203600).

Sequence:

Cytogenetics:

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.

**RefSeq:** <u>NM 018741.2</u>, <u>NP 061211.1</u>

4 B1

 RefSeq Size:
 2729 bp

 RefSeq ORF:
 813 bp

 Locus ID:
 75426

 UniProt ID:
 080W15

**Gene Summary:** IGF-binding proteins prolong the half-life of IGFs and have been shown to either inhibit or

stimulate the growth promoting effects of the IGFs in cell culture. They alter the interaction of

IGFs with their cell surface receptors (By similarity).[UniProtKB/Swiss-Prot Function]

