

## Product datasheet for RC228655L4V

## OriGene Technologies, Inc.

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## Fibulin 2 (FBLN2) (NM\_001165035) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Fibulin 2 (FBLN2) (NM 001165035) Human Tagged ORF Clone Lentiviral Particle

Symbol: Fibulin 2

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_001165035

ORF Size: 3693 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC228655).

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.

**RefSeq:** <u>NM 001165035.1</u>

 RefSeq ORF:
 3696 bp

 Locus ID:
 2199

 UniProt ID:
 P98095

 Cytogenetics:
 3p25.1

**Protein Families:** Secreted Protein

MW: 131.86 kDa





## **Gene Summary:**

This gene encodes an extracellular matrix protein, which belongs to the fibulin family. This protein binds various extracellular ligands and calcium. It may play a role during organ development, in particular, during the differentiation of heart, skeletal and neuronal structures. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jul 2008]