

## OriGene Technologies, Inc.

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## Product datasheet for RC218622L4V

## Fibulin 2 (FBLN2) (NM\_001004019) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Fibulin 2 (FBLN2) (NM_001004019) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Fibulin 2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001004019
ORF Size:	3693 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC218622).
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. <u>More info</u>
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 001004019.1</u>
RefSeq Size:	4334 bp
RefSeq ORF:	3696 bp
Locus ID:	2199
UniProt ID:	<u>P98095</u>
Cytogenetics:	3p25.1
Protein Families:	Secreted Protein
MW:	131.86 kDa



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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]

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