

## Product datasheet for RC216181L3V

## OriGene Technologies, Inc.

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## ABLIM1 (NM\_001003408) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** ABLIM1 (NM\_001003408) Human Tagged ORF Clone Lentiviral Particle

Symbol: ABLIM<sup>\*</sup>

Synonyms: ABLIM; abLIM-1; LIMAB1; LIMATIN

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_001003408

ORF Size: 2238 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC216181).

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:** NM 001003408.1, NP 001003408.1

RefSeq Size: 7704 bp
RefSeq ORF: 2241 bp
Locus ID: 3983
Cytogenetics: 10q25.3

**Protein Pathways:** Axon guidance

**MW:** 84.2 kDa







## **Gene Summary:**

This gene encodes a LIM zinc-binding domain-containing protein that binds to actin filaments and mediates interactions between actin and cytoplasmic targets. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jun 2017]