

Product datasheet for RC222450L4V

OriGene Technologies, Inc.

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ABLIM1 (NM_001003407) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ABLIM1 (NM_001003407) Human Tagged ORF Clone Lentiviral Particle

Symbol: ABLIM1

Synonyms: ABLIM; abLIM-1; LIMAB1; LIMATIN

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001003407

ORF Size: 2154 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC222450).

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.

RefSeg: NM 001003407.1

 RefSeq Size:
 7620 bp

 RefSeq ORF:
 2157 bp

 Locus ID:
 3983

 UniProt ID:
 014639

 Cytogenetics:
 10q25.3

Protein Pathways: Axon guidance

MW: 80.9 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]