

Product datasheet for RC201909L1V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

LIME (LIME1) (NM_017806) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: LIME (LIME1) (NM_017806) Human Tagged ORF Clone Lentiviral Particle

Symbol: LIME

Synonyms: dJ583P15.4; LIME

Mammalian Cell

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK
ACCN: NM 017806

ORF Size: 885 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC201909).

OTI Disclaimer: Due to the inherent nature of this plasmid, standard methods to replicate additional

amounts of DNA in E. coli are highly likely to result in mutations and/or rearrangements. Therefore, OriGene does not guarantee the capability to replicate this plasmid DNA.

Additional amounts of DNA can be purchased from OriGene with batch-specific, full-sequence

verification at a reduced cost. Please contact our customer care team at

<u>custsupport@origene.com</u> or by calling 301.340.3188 option 3 for pricing and delivery.

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 017806.1</u>

RefSeq Size: 1206 bp RefSeq ORF: 888 bp





LIME (LIME1) (NM_017806) Human Tagged ORF Clone Lentiviral Particle - RC201909L1V

Locus ID: 54923

UniProt ID: Q9H400

Cytogenetics: 20q13.33

Protein Families: Transmembrane

MW: 31.3 kDa

Gene Summary: This gene encodes a transmembrane adaptor protein that links the T and B-cell receptor

stimulation to downstream signaling pathways via its association with the Src family kinases Lck and Lyn, respectively. Alternative splicing of this gene results in multiple transcript

variants. [provided by RefSeq, Mar 2015]