

Product datasheet for RR201686L4V

OriGene Technologies, Inc.

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Picalm (NM_053554) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Picalm (NM_053554) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Picalm
Synonyms: Calm

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_053554 **ORF Size:** 1920 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RR201686).

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 053554.2, NP 446006.1

 RefSeq Size:
 2049 bp

 RefSeq ORF:
 1923 bp

 Locus ID:
 89816

 UniProt ID:
 055012

Cytogenetics: 1q32

Gene Summary: may mediate the assembly of clathrin in neural and supporting cells of brain; may regulate

the clathrin coated-vesicle formation [RGD, Feb 2006]

