

## Product datasheet for RC208636L1V

## OriGene Technologies, Inc.

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## LRRC59 (NM\_018509) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: LRRC59 (NM 018509) Human Tagged ORF Clone Lentiviral Particle

Symbol: LRRC59

**Synonyms:** p34; PRO1855

Mammalian Cell

Selection:

ACCN:

None

NM 018509

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

Tag: Myc-DDK

ORF Size: 921 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC208636).

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 018509.2

 RefSeq Size:
 2933 bp

 RefSeq ORF:
 924 bp

 Locus ID:
 55379

 UniProt ID:
 Q96AG4

 Cytogenetics:
 17q21.33

**Protein Families:** Transmembrane

MW: 34.9 kDa







**Gene Summary:** 

Required for nuclear import of FGF1, but not that of FGF2. Might regulate nuclear import of exogenous FGF1 by facilitating interaction with the nuclear import machinery and by transporting cytosolic FGF1 to, and possibly through, the nuclear pores.[UniProtKB/Swiss-Prot Function]