

Product datasheet for RC209903L1V

OriGene Technologies, Inc.

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CLEC18A (NM_182619) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CLEC18A (NM_182619) Human Tagged ORF Clone Lentiviral Particle

Symbol: CLEC18A

Synonyms: MRCL; MRCL1; MRLP2

Mammalian Cell

Selection:

None

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

 Tag:
 Myc-DDK

 ACCN:
 NM_182619

ORF Size: 1338 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC209903).

OTI Disclaimer:

Sequence:

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 182619.3</u>

 RefSeq Size:
 2321 bp

 RefSeq ORF:
 1341 bp

 Locus ID:
 348174

 UniProt ID:
 A5D8T8

 Cytogenetics:
 16q22.1

 MW:
 50.1 kDa







Gene Summary:

This is one of three closely related paralogous genes on chromosome 16 encoding secreted proteins containing C-type lectin domains. These domains bind to carbohydrates in the presence of calcium, and may be involved in cell adhesion, immune response and apoptosis. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Sep 2012]