

## Product datasheet for RC205626L1V

### OriGene Technologies, Inc.

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# LILRA2 (NM\_006866) Human Tagged ORF Clone Lentiviral Particle

#### **Product data:**

**Product Type:** Lentiviral Particles

Product Name: LILRA2 (NM\_006866) Human Tagged ORF Clone Lentiviral Particle

Symbol: LILRA2

Synonyms: CD85H; ILT1; LIR-7; LIR7

Mammalian Cell

Selection:

None

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

 Tag:
 Myc-DDK

 ACCN:
 NM\_006866

ORF Size: 1398 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC205626).

Sequence:

Cytogenetics:

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

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 006866.1, NP 006857.1

19q13.42

 RefSeq Size:
 1696 bp

 RefSeq ORF:
 1401 bp

 Locus ID:
 11027

 UniProt ID:
 Q8N149

MW: 51 kDa







#### **Gene Summary:**

This gene encodes a member of a family of immunoreceptors that are expressed predominantly on monocytes and B cells, and at lower levels on dendritic cells and natural killer cells. The encoded protein is an activating receptor that inhibits dendritic cell differentiation and antigen presentation and suppresses innate immune response. Alternatively spliced transcript variants encoding different isoforms have been found. This gene is located in a cluster of related genes on chromosome 19 and there is a pseudogene for this gene on chromosome 3. [provided by RefSeq, Mar 2014]