

## Product datasheet for RC207003L1V

## OriGene Technologies, Inc.

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## LILRA3 (NM\_006865) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: LILRA3 (NM\_006865) Human Tagged ORF Clone Lentiviral Particle

Symbol: LILRA3

Synonyms: CD85E; HM31; HM43; ILT-6; ILT6; LIR-4; LIR4

NM 006865

**Mammalian Cell** 

Selection:

ACCN:

None

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

Tag: Myc-DDK

ORF Size: 1317 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC207003).

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.

**RefSeq:** NM 006865.2, NP 006856.2

 RefSeq Size:
 1608 bp

 RefSeq ORF:
 1320 bp

 Locus ID:
 11026

 UniProt ID:
 Q8N6C8

 Cytogenetics:
 19q13.4

**Domains:** ig, IGc2, IG

**Protein Families:** Secreted Protein





ORÏGENE

**MW:** 47.5 kDa

Gene Summary:

This gene encodes a member of a family of immunoreceptors that are expressed predominantly in monocytes and B cells, and at lower levels in dendritic cells and natural killer cells. The encoded protein lacks the transmembrane region found in other members of this family. It acts as a soluble receptor for class I major histocompatibility complex (MHC) antigens. Alternatively spliced transcript variants encoding different isoforms have been found. This gene is located in a cluster of related genes on chromosome 19 and is polymorphic in human populations, with many individuals containing a deletion of this genomic region. [provided by RefSeq, Mar 2014]