

## Product datasheet for RC207660L4V

## OriGene Technologies, Inc.

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## FCRL1 (NM\_052938) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** FCRL1 (NM\_052938) Human Tagged ORF Clone Lentiviral Particle

Symbol: FCRL<sup>\*</sup>

Synonyms: CD307a; FCRH1; IFGP1; IRTA5

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_052938 **ORF Size:** 1287 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(RC207660).

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 052938.3

 RefSeq Size:
 3116 bp

 RefSeq ORF:
 1290 bp

 Locus ID:
 115350

 UniProt ID:
 Q96LA6

Cytogenetics: 1q23.1

**Protein Families:** Transmembrane

MW: 46.9 kDa







## **Gene Summary:**

This gene encodes a member of the immunoglobulin receptor superfamily and is one of several Fc receptor-like glycoproteins clustered on the long arm of chromosome 1. The encoded protein contains three extracellular C2-like immunoglobulin domains, a transmembrane domain and a cytoplasmic domain with two immunoreceptor-tyrosine activation motifs. This protein may play a role in the regulation of cancer cell growth. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2009]