

Product datasheet for **RC214467L1V**

FCRL3 (NM_052939) Human Tagged ORF Clone Lentiviral Particle

Product data:

| | |
|---------------------------|--|
| Product Type: | Lentiviral Particles |
| Product Name: | FCRL3 (NM_052939) Human Tagged ORF Clone Lentiviral Particle |
| Symbol: | FCRL3 |
| Synonyms: | CD307c; FCRH3; IFGP3; IRTA3; SPAP2 |
| Mammalian Cell Selection: | None |
| Vector: | pLenti-C-Myc-DDK (PS100064) |
| Tag: | Myc-DDK |
| ACCN: | NM_052939 |
| ORF Size: | 2202 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(RC214467). |
| 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_052939.3 |
| RefSeq Size: | 3019 bp |
| RefSeq ORF: | 2205 bp |
| Locus ID: | 115352 |
| UniProt ID: | Q96P31 |
| Cytogenetics: | 1q23.1 |
| Protein Families: | Transmembrane |
| MW: | 79.6 kDa |


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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 immunoreceptor-tyrosine activation motifs and immunoreceptor-tyrosine inhibitory motifs in its cytoplasmic domain and may play a role in regulation of the immune system. Mutations in this gene have been associated with rheumatoid arthritis, autoimmune thyroid disease, and systemic lupus erythematosus. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2016]