

Product datasheet for RC229969L4V

OriGene Technologies, Inc.

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FCRLM1 (FCRLA) (NM 001184866) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: FCRLM1 (FCRLA) (NM_001184866) Human Tagged ORF Clone Lentiviral Particle

Symbol: FCRLM1

Synonyms: FCRL; FCRL1; FCRLc1; FCRLc2; FCRLd; FCRLe; FCRLM1; FCRLX; FCRX; FREB

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001184866

ORF Size: 1146 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC229969).

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: NM 001184866.1, NP 001171795.1

 RefSeq ORF:
 1098 bp

 Locus ID:
 84824

 UniProt ID:
 Q7L513

 Cytogenetics:
 1q23.3

Protein Families: Secreted Protein, Transmembrane

MW: 41.6 kDa





Gene Summary:

This gene encodes a protein similar to receptors for the Fc fragment of gamma immunoglobulin (IgG). These receptors, referred to as FCGRs, mediate the destruction of IgG-coated antigens and of cells induced by antibodies. This encoded protein is selectively expressed in B cells, and may be involved in their development. This protein may also be involved in the development of lymphomas. Multiple alternatively spliced transcript variants that encode different protein isoforms have been described for this gene. [provided by RefSeq, Aug 2011]