

Product datasheet for **RC220022L3V**

FCRL6 (NM_001004310) Human Tagged ORF Clone Lentiviral Particle

Product data:

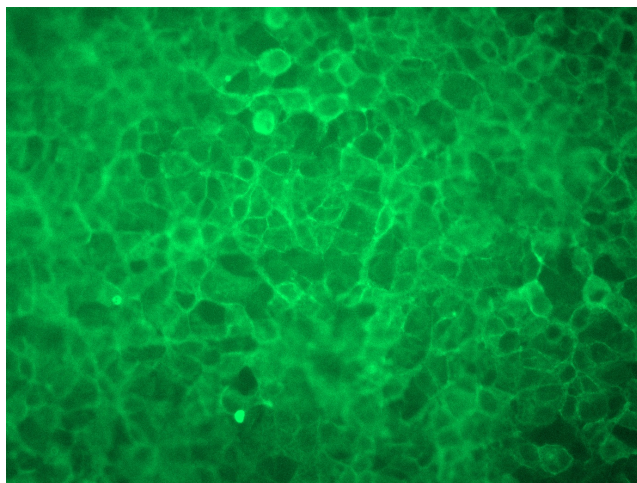
Product Type:	Lentiviral Particles
Product Name:	FCRL6 (NM_001004310) Human Tagged ORF Clone Lentiviral Particle
Symbol:	FCRL6
Synonyms:	FcRH6
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001004310
ORF Size:	1302 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC220022).
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_001004310.1 , NP_001004310.1
RefSeq Size:	1306 bp
RefSeq ORF:	1305 bp
Locus ID:	343413
UniProt ID:	Q6DN72
Cytogenetics:	1q23.2
Protein Families:	Druggable Genome, Transmembrane
MW:	47.6 kDa



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Gene Summary:

Acts as a MHC class II receptor (PubMed:20519654). When stimulated on its own, does not play a role in cytokine production or the release of cytotoxic granules by NK cells and cytotoxic CD8(+) T cells (PubMed:17213291, PubMed:18991291). Does not act as an Fc receptor (PubMed:18991291).[UniProtKB/Swiss-Prot Function]

Product images:

[RC220022L3] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC220022L3V particle to overexpress human FCRL6-Myc-DDK fusion protein.