

Product datasheet for **MR219369L3V**

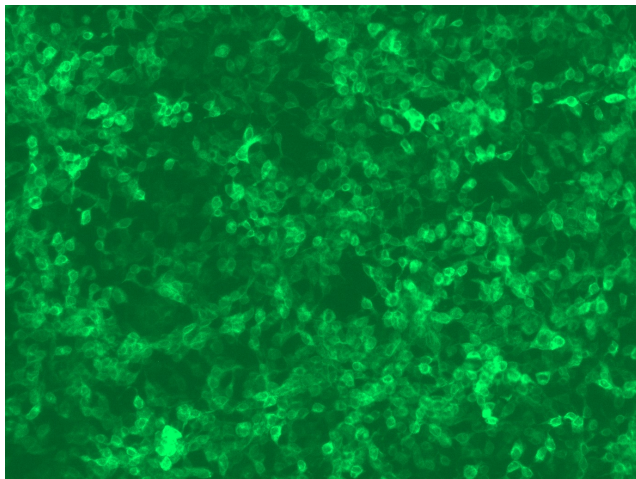
Clec4g (NM_029465) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

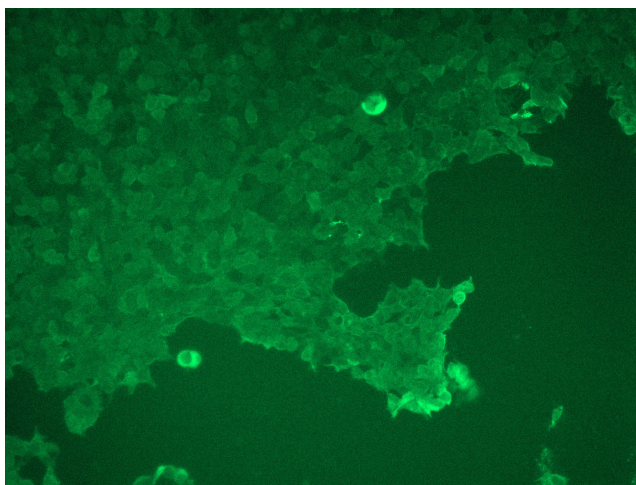
Product Type:	Lentiviral Particles
Product Name:	Clec4g (NM_029465) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Clec4g
Synonyms:	4930572L20Rik
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_029465
ORF Size:	882 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR219369).
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_029465.3 , NP_083741.1
RefSeq Size:	1239 bp
RefSeq ORF:	885 bp
Locus ID:	75863
UniProt ID:	Q8BNX1
Cytogenetics:	8 A1.1
Gene Summary:	Binds mannose, N-acetylglucosamine (GlcNAc) and fucose, but not galactose, in a Ca(2+)-dependent manner.[UniProtKB/Swiss-Prot Function]



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Product images:

[MR219369L3] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with MR219369L3V particle to overexpress human Clec4g-Myc-DDK fusion protein.



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