

Product datasheet for **MR203449L2V**

Clec4a2 (NM_001170333) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Clec4a2 (NM_001170333) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Clec4a2
Synonyms:	Clec4a; Clecsf6; DCIR; Dcir1
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_001170333
ORF Size:	789 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR203449).
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_001170333.1 , NP_001163804.1
RefSeq Size:	2553 bp
RefSeq ORF:	789 bp
Locus ID:	26888
UniProt ID:	Q9QZ15
Cytogenetics:	6 58.18 cM



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Gene Summary:

May be involved in regulating immune reactivity. May play a role in modulating dendritic cells (DC) differentiation and/or maturation (By similarity). May be involved in the inhibition of B-cell-receptor-mediated calcium mobilization and protein tyrosine phosphorylation.
[UniProtKB/Swiss-Prot Function]