

Product datasheet for **MR226027L4V**

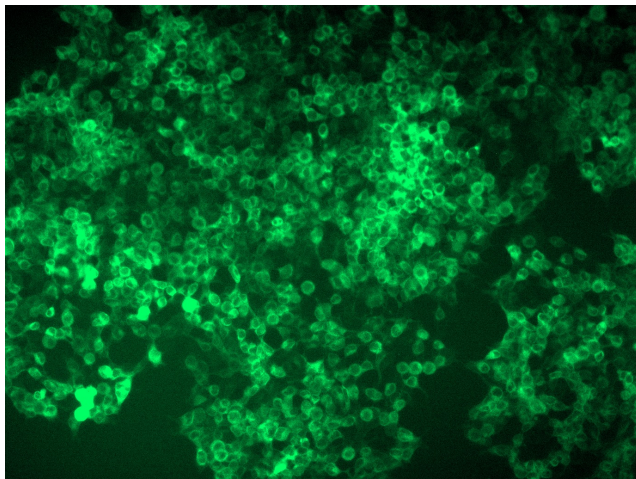
Cd1d1 (NM_007639) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Cd1d1 (NM_007639) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Cd1d1
Synonyms:	AI747460; CD1.1; Cd1a; Cd1d; Ly-38
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_007639
ORF Size:	1008 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR226027).
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_007639.3
RefSeq Size:	1845 bp
RefSeq ORF:	1011 bp
Locus ID:	12479
UniProt ID:	P11609
Cytogenetics:	3 37.91 cM
Gene Summary:	Antigen-presenting protein that binds self and non-self glycolipids and presents them to T-cell receptors on natural killer T-cells.[UniProtKB/Swiss-Prot Function]



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Product images:

[MR226027L4] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with MR226027L4V particle to overexpress human Cd1d1-mGFP fusion protein.