

Product datasheet for MR226027L3V

OriGene Technologies, Inc.

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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: Al747460; CD1.1; Cd1a; Cd1d; Ly-38

Mammalian Cell

Selection:

Puromycin

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 007639

ORF Size: 1008 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR226027).

Sequence:

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.

RefSeg: NM 007639.3

 RefSeq Size:
 1845 bp

 RefSeq ORF:
 1011 bp

 Locus ID:
 12479

 UniProt ID:
 P11609

 Cytogenetics:
 3 37.91 cM

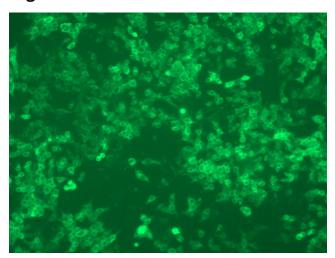
Gene Summary: Antigen-presenting protein that binds self and non-self glycolipids and presents them to T-

cell receptors on natural killer T-cells.[UniProtKB/Swiss-Prot Function]





Product images:



[MR226027L3] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with MR226027L3V particle to overexpress human Cd1d1-Myc-DDK fusion protein.