

## Product datasheet for **RC207913L1V**

### MD1 (LY86) (NM\_004271) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	MD1 (LY86) (NM_004271) Human Tagged ORF Clone Lentiviral Particle
Symbol:	MD1
Synonyms:	dj80N2.1; MD-1; MD1; MMD-1
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_004271
ORF Size:	486 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC207913).
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. <a href="#">More info</a>
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:	<a href="#">NM_004271.3</a>
RefSeq Size:	895 bp
RefSeq ORF:	489 bp
Locus ID:	9450
UniProt ID:	<a href="#">O95711</a>
Cytogenetics:	6p25.1
Domains:	ML
Protein Families:	Secreted Protein



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**MW:** 17.9 kDa

**Gene Summary:** May cooperate with CD180 and TLR4 to mediate the innate immune response to bacterial lipopolysaccharide (LPS) and cytokine production. Important for efficient CD180 cell surface expression (By similarity).[UniProtKB/Swiss-Prot Function]