

## Product datasheet for **MR222739L1V**

### Marco (NM\_010766) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Marco (NM_010766) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Marco
Synonyms:	AI323439; Ly112; Scara2
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_010766
ORF Size:	1557 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR222739).
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_010766.2</a>
RefSeq Size:	1985 bp
RefSeq ORF:	1557 bp
Locus ID:	17167
UniProt ID:	<a href="#">Q60754</a>
Cytogenetics:	1 E2.3



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**Gene Summary:**

Pattern recognition receptor (PRR) which binds Gram-positive and Gram-negative bacteria (PubMed:7867067). Also plays a role in binding of unopsonized particles by alveolar macrophages (By similarity). Binds to the secretoglobin SCGB3A2 (By similarity). [UniProtKB/Swiss-Prot Function]