

Product datasheet for MR222739L2V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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: Al323439; Ly112; Scara2

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_010766 **ORF Size:** 1557 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR222739).

OTI Disclaimer:

Sequence:

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: <u>NM 010766.2</u>

 RefSeq Size:
 1985 bp

 RefSeq ORF:
 1557 bp

 Locus ID:
 17167

 UniProt ID:
 Q60754

 Cytogenetics:
 1 E2.3







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]