

## **Product datasheet for MR203000L2V**

## OriGene Technologies, Inc.

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## Spic (NM\_011461) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type: Lentiviral Particles

**Product Name:** Spic (NM\_011461) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Spic

**Synonyms:** AU019198; C76795; Prf; Spi-C

Mammalian Cell

Selection:

None

**Vector:** pLenti-C-mGFP (PS100071)

Tag: mGFP

**ACCN:** NM\_011461

ORF Size: 729 bp

**ORF Nucleotide** 

The ODE 1

Sequence:

The ORF insert of this clone is exactly the same as(MR203000).

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 011461.3, NP 035591.3

 RefSeq Size:
 1266 bp

 RefSeq ORF:
 729 bp

 Locus ID:
 20728

 UniProt ID:
 Q6P3D7

Cytogenetics: 10 C1







**Gene Summary:** 

Controls the development of red pulp macrophages required for red blood cells recycling and iron homeostasis. Transcription factor that binds to the PU-box, a purine-rich DNA sequence (5'-GAGGA[AT]-3') that can act as a lymphoid-specific enhancer. Regulates VCAM1 gene expression.[UniProtKB/Swiss-Prot Function]