

## Product datasheet for MR225099L3V

## OriGene Technologies, Inc.

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## Lmo2 (NM\_001142335) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Lmo2 (NM\_001142335) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Lmo2

Synonyms: Rbtn-2; Rbtn2; Rhom-2; Ttg2

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_001142335

ORF Size: 660 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR225099).

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

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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 001142335.1</u>, <u>NP 001135807.1</u>

RefSeq Size:1519 bpRefSeq ORF:663 bpLocus ID:16909

**Cytogenetics:** 2 54.46 cM

**Gene Summary:** Acts with TAL1/SCL to regulate red blood cell development. Also acts with LDB1 to maintain

erythroid precursors in an immature state.[UniProtKB/Swiss-Prot Function]

