

Product datasheet for MR224680L3V

OriGene Technologies, Inc.

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Lmo2 (NM_001142337) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Lmo2 (NM_001142337) 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_001142337

ORF Size: 474 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR224680).

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

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 001142337.1</u>, <u>NP 001135809.1</u>

 RefSeq Size:
 1529 bp

 RefSeq ORF:
 477 bp

 Locus ID:
 16909

 UniProt ID:
 P25801

 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]

