

## OriGene Technologies, Inc.

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## Product datasheet for MR204033L3V

## Msmo1 (NM\_025436) Mouse Tagged ORF Clone Lentiviral Particle

## Product data:

Product Type:	Lentiviral Particles
Product Name:	Msmo1 (NM_025436) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Msmo1
Synonyms:	1500001G16Rik; C78600; DESP4; ERG25; Sc4mol
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_025436
ORF Size:	879 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR204033).
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. <u>More info</u>
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 025436.2</u>
RefSeq Size:	1824 bp
RefSeq ORF:	882 bp
Locus ID:	66234
UniProt ID:	<u>Q9CRA4</u>
Cytogenetics:	8 B3.1
Gene Summary:	Catalyzes the first step in the removal of the two C-4 methyl groups of 4,4- dimethylzymosterol.[UniProtKB/Swiss-Prot Function]



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