

## OriGene Technologies, Inc.

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## Product datasheet for MR224118L3V

## Sema6c (NM\_011351) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Sema6c (NM_011351) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Sema6c
Synonyms:	mKIAA1869; Semay
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_011351
ORF Size:	2793 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR224118).
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 011351.2, NP 035481.1</u>
RefSeq Size:	2843 bp
RefSeq ORF:	2796 bp
Locus ID:	20360
UniProt ID:	<u>Q9WTM3</u>
Cytogenetics:	3 F2.1
Gene Summary:	May be a stop signal for the dorsal root ganglion neurons in their target areas, and possibly also for other neurons. May also be involved in the maintenance and remodeling of neuronal connections (By similarity).[UniProtKB/Swiss-Prot Function]



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