

## OriGene Technologies, Inc.

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## Product datasheet for MR216112L3V

## Eml4 (NM\_001114361) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Eml4 (NM_001114361) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Eml4
Synonyms:	4930443C24Rik; AI644019
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001114361
ORF Size:	2964 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR216112).
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 001114361.1, NP 001107833.1</u>
RefSeq Size:	5445 bp
RefSeq ORF:	2967 bp
Locus ID:	78798
Cytogenetics:	17 E4
Gene Summary:	May modify the assembly dynamics of microtubules, such that microtubules are slightly longer, but more dynamic.[UniProtKB/Swiss-Prot Function]



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