

## OriGene Technologies, Inc.

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## Product datasheet for MR206030L3V

## Ppme1 (NM\_028292) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Ppme1 (NM_028292) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ppme1
Synonyms:	1110069N17Rik; 2700017M01Rik; PME-1; Pme1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_028292
ORF Size:	1161 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR206030).
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 028292.2, NP 082568.1</u>
RefSeq Size:	2361 bp
RefSeq ORF:	1161 bp
Locus ID:	72590
UniProt ID:	<u>Q8BVQ5</u>
Cytogenetics:	7 E2
Gene Summary:	Demethylates proteins that have been reversibly carboxymethylated. Demethylates PPP2CB (in vitro) and PPP2CA. Binding to PPP2CA displaces the manganese ion and inactivates the enzyme (By similarity).[UniProtKB/Swiss-Prot Function]



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