

## OriGene Technologies, Inc.

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## Product datasheet for MR206686L4V

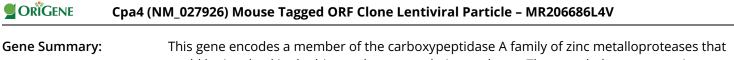
## Cpa4 (NM\_027926) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Cpa4 (NM_027926) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Cpa4
Synonyms:	1110019K20Rik; AV009555
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_027926
ORF Size:	1260 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR206686).
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 027926.2</u>
RefSeq Size:	2061 bp
RefSeq ORF:	1263 bp
Locus ID:	71791
UniProt ID:	<u>Q6P8K8</u>
Cytogenetics:	6 A3.3



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could be involved in the histone hyperacetylation pathway. The encoded preproprotein undergoes proteolytic processing that removes the N-terminal activation peptide to generate a functional enzyme. This gene is located in a cluster of carboxypeptidase genes on chromosome 6. [provided by RefSeq, Jul 2016]

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