

OriGene Technologies, Inc.

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Product datasheet for MR202693L3V

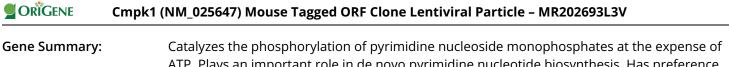
Cmpk1 (NM_025647) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Cmpk1 (NM_025647) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Cmpk1
Synonyms:	0610011D08Rik; CK; Cmpk; UMP-CMPk
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_025647
ORF Size:	684 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR202693).
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 025647.2, NP 079923.2</u>
RefSeq Size:	1880 bp
RefSeq ORF:	684 bp
Locus ID:	66588
UniProt ID:	Q9DBP5
Cytogenetics:	4 D1



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ATP. Plays an important role in de novo pyrimidine nucleoside monophosphates at the expense of for UMP and CMP as phosphate acceptors. Also displays broad nucleoside diphosphate kinase activity.[UniProtKB/Swiss-Prot Function]

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