

OriGene Technologies, Inc.

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Product datasheet for RC200948L3V

MEPCE (NM_019606) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	MEPCE (NM_019606) Human Tagged ORF Clone Lentiviral Particle
Symbol:	MEPCE
Synonyms:	BCDIN3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_019606
ORF Size:	2067 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200948).
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 019606.4</u>
RefSeq Size:	3047 bp
RefSeq ORF:	2070 bp
Locus ID:	56257
UniProt ID:	<u>Q7L2J0</u>
Cytogenetics:	7q22.1
Protein Families:	Druggable Genome
MW:	74.4 kDa



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Gene Summary: S-adenosyl-L-methionine-dependent methyltransferase that adds a methylphosphate cap at the 5'-end of 7SK snRNA, leading to stabilize it.[UniProtKB/Swiss-Prot Function]

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