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Product datasheet for MR206082L3V

Rrm2 (NM_009104) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Rrm2 (NM_009104) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Rrm2
Synonyms:	AA407299; R2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_009104
ORF Size:	1173 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR206082).
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 009104.1</u>
RefSeq Size:	2199 bp
RefSeq ORF:	1173 bp
Locus ID:	20135
UniProt ID:	<u>P11157</u>
Cytogenetics:	12 8.5 cM
Gene Summary:	Provides the precursors necessary for DNA synthesis. Catalyzes the biosynthesis of deoxyribonucleotides from the corresponding ribonucleotides. Inhibits Wnt signaling (By similarity).[UniProtKB/Swiss-Prot Function]



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