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Product datasheet for MR216431L3V

Rbms1 (NM_001141931) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Rbms1 (NM_001141931) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Rbms1
Synonyms:	2600014B10Rik; Al255215; MSSP-1; MSSP-2; MSSP-3; YC1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001141931
ORF Size:	1203 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR216431).
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 001141931.1, NP 001135403.1</u>
RefSeq Size:	2495 bp
RefSeq ORF:	1206 bp
Locus ID:	56878
UniProt ID:	<u>Q91W59</u>
Cytogenetics:	2 C1.2
Gene Summary:	Single-stranded DNA binding protein that interacts with the region upstream of the MYC gene. Binds specifically to the DNA sequence motif 5'-[AT]CT[AT][AT]T-3'. Probably has a role in DNA replication.[UniProtKB/Swiss-Prot Function]



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