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Product datasheet for MR207590L4V

Rbm42 (NM_133693) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Rbm42 (NM_133693) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Rbm42
Synonyms:	1700003D06Rik; 3100004P22Rik
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_133693
ORF Size:	1434 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR207590).
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 133693.2, NP 598454.2</u>
RefSeq Size:	1701 bp
RefSeq ORF:	1437 bp
Locus ID:	68035
UniProt ID:	<u>Q91V81</u>
Cytogenetics:	7 B1
Gene Summary:	Binds (via the RRM domain) to the 3'-untranslated region (UTR) of CDKN1A mRNA. [UniProtKB/Swiss-Prot Function]



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