

Product datasheet for **MR211399L4V**

Rbm12 (NM_029397) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Rbm12 (NM_029397) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Rbm12
Synonyms:	5730420G12Rik; 9430070C08Rik; AI852903; mKIAA0765; S; SWAN
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_029397
ORF Size:	2979 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR211399).
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. More info
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:	NM_029397.3 , NP_083673.3
RefSeq Size:	3752 bp
RefSeq ORF:	2979 bp
Locus ID:	75710
UniProt ID:	Q8R4X3
Cytogenetics:	2 H1



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Gene Summary:

This gene encodes a protein that contains several RNA-binding motifs, potential transmembrane domains, and proline-rich regions. This gene and the gene for copine I overlap at map location 2 H2. Two alternatively spliced transcript variants have been identified for this gene. Both variants encode the same protein. [provided by RefSeq, Jul 2008]