

Product datasheet for **MR218951L4V**

Rbm20 (NM_001170847) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	Rbm20
Synonyms:	1110018J23Rik; 2010003H22Rik; A1646761
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001170847
ORF Size:	3597 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(MR218951).

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_001170847.1](#), [NP_001164318.1](#)

RefSeq Size: 6607 bp

RefSeq ORF: 3600 bp

Locus ID: 73713

UniProt ID: [Q3UQS8](#)

Cytogenetics: 19 D2



Gene Summary:

RNA-binding protein that acts as a regulator of mRNA splicing of a subset of genes involved in cardiac development. Regulates splicing of TTN (Titin).[UniProtKB/Swiss-Prot Function]