

## Product datasheet for **RC227492L4V**

### **RBM17 (NM\_001145547) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	RBM17 (NM_001145547) Human Tagged ORF Clone Lentiviral Particle
Symbol:	RBM17
Synonyms:	SPF45
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001145547
ORF Size:	1203 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC227492).
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. <a href="#">More info</a>
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:	<a href="#">NM_001145547.1</a> , <a href="#">NP_001139019.1</a>
RefSeq Size:	3760 bp
RefSeq ORF:	1206 bp
Locus ID:	84991
UniProt ID:	<a href="#">Q96I25</a>
Cytogenetics:	10p15.1
Protein Pathways:	Spliceosome
MW:	45 kDa



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**Gene Summary:**

This gene encodes an RNA binding protein. The encoded protein is part of the spliceosome complex and functions in the second catalytic step of mRNA splicing. Alternatively spliced transcript variants have been described. Related pseudogenes exist on chromosomes 9 and 15. [provided by RefSeq, Mar 2009]