

OriGene Technologies, Inc.

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Product datasheet for RC200138L3V

RBM23 (NM_018107) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	RBM23 (NM_018107) Human Tagged ORF Clone Lentiviral Particle
Symbol:	RBM23
Synonyms:	CAPERbeta; PP239; RNPC4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_018107
ORF Size:	1272 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200138).
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 018107.4, NP 060577.2</u>
RefSeq Size:	2576 bp
RefSeq ORF:	1272 bp
Locus ID:	55147
UniProt ID:	<u>Q86U06</u>
Cytogenetics:	14q11.2
Domains:	RRM
MW:	46.8 kDa



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Gene Summary:This gene encodes a member of the U2AF-like family of RNA binding proteins. This protein
interacts with some steroid nuclear receptors, localizes to the promoter of a steroid-
responsive gene, and increases transcription of steroid-responsive transcriptional reporters
in a hormone-dependent manner. It is also implicated in the steroid receptor-dependent
regulation of alternative splicing. Multiple transcript variants encoding different isoforms
have been found for this gene. [provided by RefSeq, Jul 2008]

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