

Product datasheet for RC227492L3V

OriGene Technologies, Inc.

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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 Puromycin

Selection: Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_001145547

ORF Size: 1203 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC227492).

Sequence:

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: <u>NM 001145547.1</u>, <u>NP 001139019.1</u>

 RefSeq Size:
 3760 bp

 RefSeq ORF:
 1206 bp

 Locus ID:
 84991

 UniProt ID:
 Q96125

 Cytogenetics:
 10p15.1

Protein Pathways: Spliceosome

MW: 45 kDa







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]