

Product datasheet for RC202569L4V

OriGene Technologies, Inc.

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RBM4B (NM_031492) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: RBM4B (NM 031492) Human Tagged ORF Clone Lentiviral Particle

Symbol: RBM4B

Synonyms: RBM4L; RBM30; ZCCHC15; ZCCHC21B; ZCRB3B

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_031492 **ORF Size:** 1077 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC202569).

OTI Disclaimer:

Sequence:

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.

RefSeg: NM 031492.2

RefSeq Size: 1844 bp
RefSeq ORF: 1080 bp
Locus ID: 83759
UniProt ID: Q9BQ04
Cytogenetics: 11q13.2

Domains: RRM, zf-CCHC

MW: 40.1 kDa







Gene Summary:

Required for the translational activation of PER1 mRNA in response to circadian clock. Binds directly to the 3' UTR of the PER1 mRNA (By similarity).[UniProtKB/Swiss-Prot Function]