

Product datasheet for RR210037L4V

OriGene Technologies, Inc.

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Rrm2 (NM_001025740) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rrm2 (NM 001025740) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Rrm2

Synonyms: MGC116120

Mammalian Cell Pu

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001025740

ORF Size: 1170 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR210037).

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 001025740.1</u>, <u>NP 001020911.1</u>

RefSeq Size:2563 bpRefSeq ORF:1173 bpLocus ID:362720UniProt ID:Q4KLN6

Cytogenetics: 6q16

Gene Summary: putative ribonucleotide reductase enzyme; human homolog is required for formation of

deoxyribonucleotides from ribonucleotides [RGD, Feb 2006]

