

Product datasheet for MR210444L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Raver1 (NM 027911) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Raver1 (NM 027911) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:

1300006N24Rik; AA050359; mKIAA1978 Synonyms:

Mammalian Cell

Selection:

Puromycin

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

mGFP Tag:

NM 027911 ACCN: **ORF Size:** 2244 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR210444).

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: NM 027911.3

RefSeq Size: 3465 bp RefSeq ORF: 2247 bp Locus ID: 71766 **UniProt ID:** Q9CW46

Cytogenetics: 9 A3

Gene Summary: Cooperates with PTBP1 to modulate regulated alternative splicing events. Promotes exon

skipping. Cooperates with PTBP1 to modulate switching between mutually exclusive exons

during maturation of the TPM1 pre-mRNA.[UniProtKB/Swiss-Prot Function]

