

Product datasheet for MR206527L4V

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

Rxrb (BC019432) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rxrb (BC019432) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Rxrb

Synonyms: Nr2b2, RCoR-1, H-2RIIBP, Rub

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: BC019432 **ORF Size:** 1242 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR206527).

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:
 BC019432.1

 RefSeq Size:
 2294 bp

 RefSeq ORF:
 1244 bp

 Locus ID:
 20182

Cytogenetics: 17 17.98 cM

Gene Summary: Receptor for retinoic acid. Retinoic acid receptors bind as heterodimers to their target

response elements in response to their ligands, all-trans or 9-cis retinoic acid, and regulate gene expression in various biological processes. The RAR/RXR heterodimers bind to the

retinoic acid response elements (RARE).[UniProtKB/Swiss-Prot Function]

