

Product datasheet for MR205954L4V

OriGene Technologies, Inc.

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Prkar1b (NM_008923) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Prkar1b (NM_008923) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Prkar1b

Synonyms: Al385716; Rlbeta

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_008923 **ORF Size:** 1146 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR205954).

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.

RefSeg: NM 008923.2, NP 032949.2

 RefSeq Size:
 2632 bp

 RefSeq ORF:
 1146 bp

 Locus ID:
 19085

 UniProt ID:
 P12849

 Cytogenetics:
 5 77.74 cM

Gene Summary: Regulatory subunit of the cAMP-dependent protein kinases involved in cAMP signaling in

cells.[UniProtKB/Swiss-Prot Function]

