

Product datasheet for MR207132L3V

OriGene Technologies, Inc.

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Ppp2r2c (NM_172994) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ppp2r2c (NM_172994) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ppp2r2c

Synonyms: 6330548O06Rik; IMYPNO; IMYPNO1; PR52

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_172994

ORF Size: 1344 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR207132).

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.

RefSeq: <u>NM 172994.2</u>

 RefSeq Size:
 4066 bp

 RefSeq ORF:
 1344 bp

 Locus ID:
 269643

 UniProt ID:
 Q8BG02

 Cytogenetics:
 5 B3

Gene Summary: The B regulatory subunit might modulate substrate selectivity and catalytic activity, and also

might direct the localization of the catalytic enzyme to a particular subcellular compartment.

[UniProtKB/Swiss-Prot Function]

