

Product datasheet for MR227456L3V

OriGene Technologies, Inc.

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Ppp3r1 (NM 024459) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ppp3r1 (NM_024459) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ppp3r1

CaNB1; Cnb1; MCIP1 Synonyms:

Mammalian Cell

Selection:

ACCN:

Puromycin

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

Tag: Myc-DDK NM 024459

ORF Size: 510 bp

ORF Nucleotide

Sequence:

Cytogenetics:

The ORF insert of this clone is exactly the same as(MR227456).

The molecular sequence of this clone aligns with the gene accession number as a point of OTI Disclaimer:

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 024459.2, NP 077779.2

11 A2

RefSeq Size: 2829 bp RefSeq ORF: 513 bp Locus ID: 19058 **UniProt ID:** Q63810

Gene Summary: Regulatory subunit of calcineurin, a calcium-dependent, calmodulin stimulated protein

phosphatase. Confers calcium sensitivity.[UniProtKB/Swiss-Prot Function]

