

Product datasheet for MR209397L3V

OriGene Technologies, Inc.

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Podn (NM_172874) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Podn (NM_172874) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Podr

Synonyms: 9430070G18; Pcan; SLRR5A

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_172874

ORF Size: 1836 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR209397).

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: <u>NM 172874.2</u>

 RefSeq Size:
 3184 bp

 RefSeq ORF:
 1836 bp

 Locus ID:
 242608

 UniProt ID:
 Q7TQ62

 Cytogenetics:
 4 C7

Gene Summary: Negatively regulates cell proliferation and cell migration, especially in smooth muscle cells.

[UniProtKB/Swiss-Prot Function]

