

Product datasheet for RR206909L3V

OriGene Technologies, Inc.

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Mtnr1a (NM_053676) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Mtnr1a (NM_053676) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Mtnr1a

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_053676

ORF Size: 1059 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR206909).

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.

RefSeq: <u>NM 053676.2</u>, <u>NP 446128.1</u>

RefSeq Size: 1774 bp
RefSeq ORF: 1062 bp
Locus ID: 114211
Cytogenetics: 16q11

Gene Summary: G-protein coupled receptor for melatonin; involved in circardian rhythm and reproductive

function [RGD, Feb 2006]

