

Product datasheet for RR209077L4V

OriGene Technologies, Inc.

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Pnmt (NM_031526) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pnmt (NM_031526) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Pnmt

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_031526

ORF Size: 855 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR209077).

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 031526.1</u>, <u>NP 113714.1</u>

 RefSeq Size:
 945 bp

 RefSeq ORF:
 858 bp

 Locus ID:
 24661

 UniProt ID:
 P10937

 Cytogenetics:
 10q31

Gene Summary: catalyzes the conversion of norepinephrine to epinephrine in catecholamine biosynthesis

[RGD, Feb 2006]

