

## Product datasheet for RC200641L2V

## OriGene Technologies, Inc.

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## NNMT (NM\_006169) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type: Lentiviral Particles** 

**Product Name:** NNMT (NM\_006169) Human Tagged ORF Clone Lentiviral Particle

Symbol:

**Mammalian Cell** 

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

mGFP Tag:

ACCN: NM\_006169

**ORF Size:** 792 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(RC200641).

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: NM 006169.2

RefSeq Size: 1579 bp RefSeq ORF: 795 bp Locus ID: 4837 **UniProt ID:** P40261

**Cytogenetics:** 11q23.2

Domains: NNMT\_PNMT\_TEMT

**Protein Pathways:** Metabolic pathways, Nicotinate and nicotinamide metabolism

MW: 29.6 kDa







**Gene Summary:** 

N-methylation is one method by which drug and other xenobiotic compounds are metabolized by the liver. This gene encodes the protein responsible for this enzymatic activity which uses S-adenosyl methionine as the methyl donor. [provided by RefSeq, Jul 2008]