

Product datasheet for MR224844L3V

OriGene Technologies, Inc.

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Nmt2 (NM_008708) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Nmt2 (NM_008708) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Nmt2

Synonyms: A930001K02Rik; Al605445; AU044698; hNMT-2

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_008708

ORF Size: 1587 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR224844).

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 008708.1</u>, <u>NP 032734.1</u>

 RefSeq Size:
 1877 bp

 RefSeq ORF:
 1590 bp

 Locus ID:
 18108

 UniProt ID:
 070311

 Cytogenetics:
 2 A1

Gene Summary: Adds a myristoyl group to the N-terminal glycine residue of certain cellular and viral proteins.

[UniProtKB/Swiss-Prot Function]

