

Product datasheet for MR217040L4V

OriGene Technologies, Inc.

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Prmt3 (NM 133740) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Prmt3 (NM_133740) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Prmt3

Synonyms: 2010005E20Rik; 2410018A17Rik; AL033309; Hrmt1l3

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_133740 **ORF Size:** 1584 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR217040).

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 133740.2</u>, <u>NP 598501.1</u>

RefSeq Size: 2495 bp
RefSeq ORF: 1587 bp
Locus ID: 71974
UniProt ID: Q922H1
Cytogenetics: 7 B4

Gene Summary: Methylates (mono and asymmetric dimethylation) the guanidino nitrogens of arginyl residues

in some proteins.[UniProtKB/Swiss-Prot Function]

