

Product datasheet for RC202326L1V

OriGene Technologies, Inc.

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DIMT1L (DIMT1) (NM_014473) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: DIMT1L (DIMT1) (NM_014473) Human Tagged ORF Clone Lentiviral Particle

Symbol: DIMT1L

Synonyms: DIM1; DIMT1L; HSA9761; HUSSY5

Mammalian Cell

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK
ACCN: NM 014473

ORF Size: 939 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC202326).

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.

RefSeg: NM 014473.2

RefSeq Size: 1557 bp

RefSeq ORF: 942 bp

Locus ID: 27292

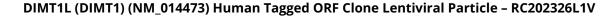
UniProt ID: Q9UNQ2

Cytogenetics: 5q12.1

Domains: rADc

Protein Families: Druggable Genome





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MW: 35.2 kDa

Gene Summary: The protein encoded by this gene is a methyltransferase that is responsible for dimethylation

of adjacent adenosines near the 18S rRNA decoding site. The encoded protein is essential for ribosome biogenesis, although its catalytic activity is not involved in the process. The yeast ortholog of this protein functions in the cytoplasm while this protein functions in the nucleus.

[provided by RefSeq, Jan 2017]