

## Product datasheet for RC202672L3V

## OriGene Technologies, Inc.

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## METTL2A (NM\_001005372) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** METTL2A (NM\_001005372) Human Tagged ORF Clone Lentiviral Particle

Symbol: METTL2A

Synonyms: FLJ12760; methyltransferase like 2A; METTL2; METTL2, FLJ12760

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: Myc-DDK

**ACCN:** NM\_001005372

ORF Size: 726 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC202672).

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:** NM 001005372.1, NP 001005372.1

RefSeq Size:2705 bpRefSeq ORF:728 bpLocus ID:339175

Cytogenetics: 17q23.2

**Protein Families:** Druggable Genome

**MW:** 27.5 kDa







**Gene Summary:** 

Probable S-adenosyl-L-methionine-dependent methyltransferase that mediates 3-methylcytidine modification of some tRNAs.[UniProtKB/Swiss-Prot Function]