

Product datasheet for RC223504L4V

OriGene Technologies, Inc.

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Methyltransferase like 6 (METTL6) (NM_152396) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Methyltransferase like 6 (METTL6) (NM 152396) Human Tagged ORF Clone Lentiviral Particle

Symbol: Methyltransferase like 6

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_152396

ORF Size: 852 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC223504).

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 152396.2</u>

 RefSeq Size:
 2499 bp

 RefSeq ORF:
 855 bp

 Locus ID:
 131965

 UniProt ID:
 Q8TCB7

Cytogenetics: 3p25.1

Protein Families: Druggable Genome

Protein Pathways: Androgen and estrogen metabolism, Histidine metabolism, Selenoamino acid metabolism,

Tyrosine metabolism





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MW: 33.1 kDa

Gene Summary: Probable methyltransferase.[UniProtKB/Swiss-Prot Function]