

Product datasheet for RR200037L3V

OriGene Technologies, Inc.

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Dnmt3a (NM_001003958) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Dnmt3a (NM 001003958) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Dnmt3a

Synonyms: MGC109195

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_001003958

ORF Size: 2724 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR200037).

Sequence:

Cytogenetics:

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 001003958.1, NP 001003958.1

6q14

RefSeq Size: 4173 bp
RefSeq ORF: 2727 bp
Locus ID: 444984
UniProt ID: Q1LZ53

Gene Summary: member of a family of DNA methyltransferases [RGD, Feb 2006]