

Product datasheet for RR200365L3V

OriGene Technologies, Inc.

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Slc19a1 (NM_017299) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Slc19a1 (NM 017299) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Slc19a1
Synonyms: MTX1

Mammalian Cell Puromycin

Selection:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_017299

 ORF Size:
 1536 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR200365).

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 017299.2</u>, <u>NP 058995.2</u>

 RefSeq Size:
 2436 bp

 RefSeq ORF:
 1539 bp

 Locus ID:
 29723

 UniProt ID:
 Q62866

 Cytogenetics:
 20p12

Gene Summary: mouse homolog facilitates transport of methotrexate and folic acid [RGD, Feb 2006]

