

Product datasheet for RR213387L3V

OriGene Technologies, Inc.

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Mat2a (NM_134351) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Mat2a (NM_134351) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Mat2a Synonyms: Sams2

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_134351

 ORF Size:
 1185 bp

ORF Nucleotide

OTI Disclaimer:

1.05 pp

Sequence:

The ORF insert of this clone is exactly the same as(RR213387).

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 134351.1, NP 599178.1

 RefSeq Size:
 1337 bp

 RefSeq ORF:
 1188 bp

 Locus ID:
 171347

 UniProt ID:
 P18298

 Cytogenetics:
 4q31

Gene Summary: enzyme that catalyzes the formation of S-adenosylmethionine [RGD, Feb 2006]