

Product datasheet for RR205653L3V

OriGene Technologies, Inc.

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Mta1 (NM_022588) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Mta1 (NM 022588) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Mta1

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_022588

ORF Size: 2109 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR205653).

OTI Disclaimer:

Sequence:

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 022588.1</u>, <u>NP 072110.1</u>

 RefSeq Size:
 2741 bp

 RefSeq ORF:
 2112 bp

 Locus ID:
 64520

 UniProt ID:
 Q62599

 Cytogenetics:
 6q32

Gene Summary: high expression of this protein correlates with the metastatic potential of cells; may have a

role in gene regulation [RGD, Feb 2006]

