

Product datasheet for RR201823L4V

OriGene Technologies, Inc.

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Mgat1 (NM_030861) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Mgat1 (NM_030861) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Mgat1

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_030861 **ORF Size:** 1341 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR201823).

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 030861.1</u>, <u>NP 110488.1</u>

 RefSeq Size:
 2546 bp

 RefSeq ORF:
 1344 bp

 Locus ID:
 81519

 UniProt ID:
 Q09325

 Cytogenetics:
 10q21

Gene Summary: enzyme involved in N-linked carbohydrate formation [RGD, Feb 2006]