

Product datasheet for RR210541L4V

OriGene Technologies, Inc.

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Mgat5 (NM_023095) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Mgat5 (NM_023095) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Mgat5

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_023095

ORF Size: 2220 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR210541).

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 023095.1</u>, <u>NP 075583.1</u>

 RefSeq Size:
 2623 bp

 RefSeq ORF:
 2223 bp

 Locus ID:
 65271

 UniProt ID:
 Q08834

 Cytogenetics:
 13q12-q13

Gene Summary: golgi enzyme that catalyzes the transfer of N-acetylglucosamine to the alpha-1,6 mannose of

oligosacchride chains [RGD, Feb 2006]

