

Product datasheet for RR210363L4V

OriGene Technologies, Inc.

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Mmp16 (NM_080776) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Mmp16 (NM_080776) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Mmp16

Synonyms: Mt3-mmp

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_080776 **ORF Size:** 1641 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR210363).

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 080776.1</u>, <u>NP 542954.1</u>

 RefSeq Size:
 3519 bp

 RefSeq ORF:
 1644 bp

 Locus ID:
 65205

 UniProt ID:
 035548

Cytogenetics: 5q13

Gene Summary: membrane type matrix metalloproteinase; may be involved in matrix remodeling of blood

vessels [RGD, Feb 2006]

