

## Product datasheet for MR209734L3V

## OriGene Technologies, Inc.

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## **Tie1 (BC060182) Mouse Tagged ORF Clone Lentiviral Particle**

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Tie1 (BC060182) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tie1

Synonyms: D430008P04Rik; TIE; tie-1

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: BC060182

ORF Size: 1941 bp

**ORF Nucleotide** 

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR209734).

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>BC060182.1</u>

RefSeq Size: 4259 bp RefSeq ORF: 1943 bp

**Locus ID:** 21846

**Cytogenetics:** 4 54.67 cM

**Gene Summary:** Transmembrane tyrosine-protein kinase that may modulate TEK/TIE2 activity and contribute

to the regulation of angiogenesis.[UniProtKB/Swiss-Prot Function]

