

Product datasheet for RR208604L3V

OriGene Technologies, Inc.

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Tek (NM_001105737) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tek (NM_001105737) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Tek

Synonyms: Tie-2; Tie2

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_001105737

ORF Size: 3360 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR208604).

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 001105737.1</u>, <u>NP 001099207.1</u>

 RefSeq Size:
 4559 bp

 RefSeq ORF:
 3363 bp

 Locus ID:
 89804

 Cytogenetics:
 5q33

Gene Summary: mediates development of embryonic vasculature; plays a role in tumors and skin wounds

[RGD, Feb 2006]

