

Product datasheet for RR213660L3V

OriGene Technologies, Inc.

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Tpt1 (NM_053867) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tpt1 (NM_053867) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Tpt1

Synonyms: MGC105360

Mammalian Cell

Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_053867

ORF Size: 516 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR213660).

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.

RefSeg: NM 053867.1, NP 446319.1

 RefSeq Size:
 794 bp

 RefSeq ORF:
 519 bp

 Locus ID:
 116646

 UniProt ID:
 P63029

 Cytogenetics:
 15q11

Gene Summary: may mediate cell proliferation in normal and tumoral tissues; may play a role in

spermatogenesis [RGD, Feb 2006]