

## Product datasheet for RC228147L3V

## OriGene Technologies, Inc.

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## TRPT1 (NM\_001160392) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** TRPT1 (NM\_001160392) Human Tagged ORF Clone Lentiviral Particle

Symbol: TRPT1

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM\_001160392

ORF Size: 648 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC228147).

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 001160392.1</u>, <u>NP 001153864.1</u>

 RefSeq ORF:
 651 bp

 Locus ID:
 83707

 UniProt ID:
 Q86TN4

 Cytogenetics:
 11q13.1

 MW:
 23.4 kDa

**Gene Summary:** Catalyzes the last step of tRNA splicing, the transfer of the splice junction 2'-phosphate from

ligated tRNA to NAD to produce ADP-ribose 1"-2" cyclic phosphate.[UniProtKB/Swiss-Prot

Function1

