

## Product datasheet for RR214275L3V

## OriGene Technologies, Inc.

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## Tpst1 (NM\_001011903) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type: Lentiviral Particles

**Product Name:** Tpst1 (NM\_001011903) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Tpst1

Synonyms: MGC125193

Mammalian Cell Selection:

Puromycin

Vector:

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

Tag: Myc-DDK

**ACCN:** NM\_001011903

ORF Size: 1110 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR214275).

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 001011903.2</u>, <u>NP 001011903.2</u>

 RefSeq Size:
 1714 bp

 RefSeq ORF:
 1113 bp

 Locus ID:
 288617

 UniProt ID:
 Q3KR92

 Cytogenetics:
 12q12

Gene Summary: Catalyzes the O-sulfation of tyrosine residues within acidic motifs of polypeptides, using 3'-

phosphoadenylyl sulfate (PAPS) as cosubstrate.[UniProtKB/Swiss-Prot Function]

