

## Product datasheet for RR210215L3V

## OriGene Technologies, Inc.

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## Tmsb10 (NM\_021261) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Tmsb10 (NM 021261) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Tmsb10

Synonyms: Ptmb10; THYb10

**Mammalian Cell** 

Puromycin

Selection:

Vector:

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

Tag: Myc-DDK
ACCN: NM 021261

ORF Size: 132 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR210215).

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.

**RefSeg:** NM 021261.2, NP 067084.1

 RefSeq Size:
 489 bp

 RefSeq ORF:
 135 bp

 Locus ID:
 50665

 UniProt ID:
 P63312

 Cytogenetics:
 4q31

**Gene Summary:** actin-sequestering protein; binds actin monomers (G actin) and inhibits actin polymerization

[RGD, Feb 2006]

