

## Product datasheet for MR226549L3V

## OriGene Technologies, Inc.

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## Tmpo (NM\_001080134) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Tmpo (NM\_001080134) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tmpo

**Synonyms:** 5630400D24Rik; Al195756; Al606875; AW214352; AW547477; LAP2; TP

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_001080134

ORF Size: 675 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR226549).

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 001080134.1</u>, <u>NP 001073603.1</u>

RefSeq Size: 2578 bp
RefSeq ORF: 678 bp
Locus ID: 21917

Cytogenetics: 10 45.66 cM

**Gene Summary:** May be involved in the structural organization of the nucleus and in the post-mitotic nuclear

assembly. Plays an important role, together with LMNA, in the nuclear anchorage of RB1 (By

similarity).[UniProtKB/Swiss-Prot Function]

