

## Product datasheet for MR211854L4V

## OriGene Technologies, Inc.

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## Tpp2 (BC058239) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Tpp2 (BC058239) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tpp2

TPP-2; TppII Synonyms: **Mammalian Cell** 

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

mGFP Tag:

BC058239 ACCN: **ORF Size:** 3747 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR211854).

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: BC058239.1 RefSeq Size: 3960 bp RefSeq ORF: 3749 bp Locus ID: 22019 Cytogenetics: 1 23.5 cM

**Gene Summary:** Component of the proteolytic cascade acting downstream of the 26S proteasome in the

> ubiquitin-proteasome pathway. May be able to complement the 26S proteasome function to some extent under conditions in which the latter is inhibited (By similarity). Stimulates

adipogenesis.[UniProtKB/Swiss-Prot Function]

