

## Product datasheet for MR217931L4V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Ntng1 (NM\_001163350) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Ntng1 (NM\_001163350) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ntng1

**Synonyms:** A930010C08Rik; Al853992; Lmnt1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001163350

ORF Size: 1440 bp

**ORF Nucleotide** 

OTI Disclaimer:

Cytogenetics:

The ORF insert of this clone is exactly the same as(MR217931).

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 001163350.1</u>, <u>NP 001156822.1</u>

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 RefSeq Size:
 5170 bp

 RefSeq ORF:
 1443 bp

 Locus ID:
 80883

 UniProt ID:
 Q8R4G0

**Gene Summary:** Involved in controlling patterning and neuronal circuit formation at the laminar, cellular,

subcellular and synaptic levels. Promotes neurite outgrowth of both axons and dendrites.

[UniProtKB/Swiss-Prot Function]

