

## Product datasheet for RC213346L4V

## 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

## **TECTB (NM\_058222) Human Tagged ORF Clone Lentiviral Particle**

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** TECTB (NM\_058222) Human Tagged ORF Clone Lentiviral Particle

Symbol: TECTB

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_058222

ORF Size: 987 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC213346).

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: <u>NM 058222.1</u>

 RefSeq Size:
 2810 bp

 RefSeq ORF:
 990 bp

 Locus ID:
 6975

 UniProt ID:
 Q96PL2

 Cytogenetics:
 10q25.2

 MW:
 37 kDa

**Gene Summary:** This gene encodes a non-collagenous glycoprotein component of the tectorial membrane,

which covers the auditory hair cells in the cochlea of the inner ear. A similar protein in mouse

functions in low-frequency hearing. [provided by RefSeq, Jul 2013]

