

## Product datasheet for RC225941L4V

## OriGene Technologies, Inc.

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## TBC1D3 (NM\_001123391) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** TBC1D3 (NM\_001123391) Human Tagged ORF Clone Lentiviral Particle

Symbol: TBC1D3

Synonyms: PRC17; TBC1D3A; TBC1D3C; TBC1D3D; TBC1D3F; TBC1D3L

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001123391

ORF Size: 1647 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC225941).

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.

**RefSeg:** NM 001123391.1

 RefSeq ORF:
 1650 bp

 Locus ID:
 729873

 UniProt ID:
 Q8IZP1

 Cytogenetics:
 17q12

 MW:
 62 kDa

**Gene Summary:** Acts as a GTPase activating protein for RAB5. Does not act on RAB4 or RAB11.

[UniProtKB/Swiss-Prot Function]

