

Product datasheet for RC201285L2V

OriGene Technologies, Inc.

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TRIP13 (NM_004237) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TRIP13 (NM_004237) Human Tagged ORF Clone Lentiviral Particle

Symbol: TRIP13

Synonyms: 16E1BP; MVA3; OOMD9

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_004237 **ORF Size:** 1296 bp

ORF Nucleotide

1230 50

Sequence:

The ORF insert of this clone is exactly the same as(RC201285).

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

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 004237.2

 RefSeq Size:
 2408 bp

 RefSeq ORF:
 1299 bp

 Locus ID:
 9319

 UniProt ID:
 Q15645

Cytogenetics: 5p15.33

Protein Families: Druggable Genome, Stem cell - Pluripotency, Transcription Factors

MW: 48.6 kDa







Gene Summary:

This gene encodes a protein that interacts with thyroid hormone receptors, also known as hormone-dependent transcription factors. The gene product interacts specifically with the ligand binding domain. This gene is one of several that may play a role in early-stage non-small cell lung cancer. [provided by RefSeq, Oct 2009]