

## Product datasheet for RC209601L4V

## OriGene Technologies, Inc.

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## TRIM9 (NM\_015163) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: TRIM9 (NM 015163) Human Tagged ORF Clone Lentiviral Particle

Symbol: TRIM9

Synonyms: RNF91; SPRING

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_015163 **ORF Size:** 2130 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC209601).

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 015163.4, NP 055978.3

 RefSeq Size:
 4946 bp

 RefSeq ORF:
 2133 bp

 Locus ID:
 114088

 UniProt ID:
 Q9C026

 Cytogenetics:
 14q22.1

**Domains:** zf-B\_box, BBC, SPRY, FN3

**Protein Families:** Druggable Genome





## TRIM9 (NM\_015163) Human Tagged ORF Clone Lentiviral Particle - RC209601L4V

**MW:** 79.2 kDa

**Gene Summary:** The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM

motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to cytoplasmic bodies. Its function has not been identified. Alternate splicing of this gene generates two transcript variants encoding different

isoforms. [provided by RefSeq, Jul 2008]