

Product datasheet for RC203607L4V

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

TRIM52 (NM_032765) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TRIM52 (NM_032765) Human Tagged ORF Clone Lentiviral Particle

Symbol:TRIM52Synonyms:RNF102

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_032765

ORF Size: 891 bp

ORF Nucleotide

The OP

Sequence:

The ORF insert of this clone is exactly the same as(RC203607).

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 accurring 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.

RefSeq: <u>NM 032765.2</u>

 RefSeq Size:
 2244 bp

 RefSeq ORF:
 894 bp

 Locus ID:
 84851

 UniProt ID:
 Q96A61

 Cytogenetics:
 5q35.3

Domains: zf-B box, RING

MW: 34.7 kDa







Gene Summary:

E3 ubiquitin-protein ligase (PubMed:27667714). Positively regulates the NF-kappa-B signaling pathway (PubMed:27667714, PubMed:28073078).[UniProtKB/Swiss-Prot Function]