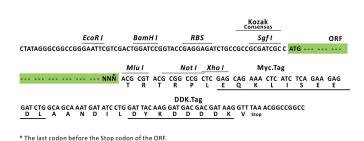


Product datasheet for RC201252L1

TRIP (TRAIP) (NM_005879) Human Tagged Lenti ORF Clone

Product data:

Product Type: Expression Plasmids Product Name: TRIP (TRAIP) (NM_005879) Human Tagged Lenti ORF Clone Tag: Myc-DDK Symbol: TRIP Synonyms: RNF206; SCKL9; TRIP **Mammalian Cell** None Selection: Vector: pLenti-C-Myc-DDK (PS100064) E. coli Selection: Chloramphenicol (34 ug/mL) The ORF insert of this clone is exactly the same as(RC201252). **ORF** Nucleotide Sequence: **Restriction Sites:** Sgfl-Mlul **Cloning Scheme:** Cloning sites used for ORF Shuttling: ORF Sqf I Mlu I --- GCG ATC GC C ATG --- //--- NNN ACG CGT ---



ACCN: ORF Size: NM_005879 1407 bp

OriGene Technologies, Inc.

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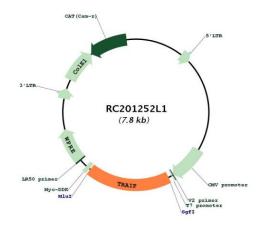


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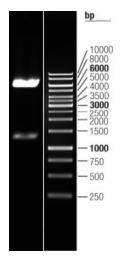
ORIGENE TRIP (T	RAIP) (NM_005879) Human Tagged Lenti ORF Clone – RC201252L1
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (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. <u>More info</u>
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	 Centrifuge at 5,000xg for 5min. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. Close the tube and incubate for 10 minutes at room temperature. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM 005879.2</u>
RefSeq Size:	2042 bp
RefSeq ORF:	1410 bp
Locus ID:	10293
UniProt ID:	Q9BWF2
Cytogenetics:	3p21.31
Domains:	RING
Protein Families:	Druggable Genome, Stem cell - Pluripotency
MW:	53.3 kDa
Gene Summary:	This gene encodes a protein that contains an N-terminal RING finger motif and a putative coiled-coil domain. A similar murine protein interacts with TNFR-associated factor 1 (TRAF1), TNFR-associated factor 2 (TRAF2), and cylindromatosis. The interaction with TRAF2 inhibits TRAF2-mediated nuclear factor kappa-B, subunit 1 activation that is required for cell activation and protection against apoptosis. [provided by RefSeq, Jul 2008]

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Product images:



Circular map for RC201252L1



Double digestion of RC201252L1 using Sgfl and Mlul

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