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Product datasheet for RC201252L4V

TRIP (TRAIP) (NM_005879) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	TRIP (TRAIP) (NM_005879) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TRIP
Synonyms:	RNF206; SCKL9; TRIP
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_005879
ORF Size:	1407 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC201252).
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.
RefSeq:	NM_005879.2
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

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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]