

Product datasheet for RC204210L3V

OriGene Technologies, Inc.

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TNIP1 (NM_006058) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TNIP1 (NM_006058) Human Tagged ORF Clone Lentiviral Particle

Symbol: TNIP

Synonyms: ABIN-1; NAF1; nip40-1; VAN

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 006058

ORF Size: 1908 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC204210).

OTI Disclaimer:

Sequence:

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 006058.3

 RefSeq Size:
 2933 bp

 RefSeq ORF:
 1911 bp

 Locus ID:
 10318

 UniProt ID:
 Q15025

 Cytogenetics:
 5q33.1

MW: 71.9 kDa







Gene Summary:

This gene encodes an A20-binding protein which plays a role in autoimmunity and tissue homeostasis through the regulation of nuclear factor kappa-B activation. Mutations in this gene have been associated with psoriatic arthritis, rheumatoid arthritis, and systemic lupus erythematosus. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2011]