

Product datasheet for RC202101L3V

OriGene Technologies, Inc.

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RIP140 (NRIP1) (NM_003489) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: RIP140 (NRIP1) (NM 003489) Human Tagged ORF Clone Lentiviral Particle

Symbol: RIP140

Synonyms: CAKUT3; RIP140

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 003489

ORF Size: 3474 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC202101).

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 003489.2

 RefSeq Size:
 7556 bp

 RefSeq ORF:
 3477 bp

 Locus ID:
 8204

 UniProt ID:
 P48552

Cytogenetics: 21q11.2-q21.1

Protein Families: Druggable Genome, Transcription Factors

MW: 127 kDa







Gene Summary:

Nuclear receptor interacting protein 1 (NRIP1) is a nuclear protein that specifically interacts with the hormone-dependent activation domain AF2 of nuclear receptors. Also known as RIP140, this protein modulates transcriptional activity of the estrogen receptor. [provided by RefSeq, Jul 2008]