

Product datasheet for RC231346L3V

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

CNOT4 (NM 001190847) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CNOT4 (NM_001190847) Human Tagged ORF Clone Lentiviral Particle

Symbol:

CLONE243; NOT4; NOT4H Synonyms:

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

NM 001190847 ACCN:

ORF Size: 1926 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC231346).

Sequence:

The molecular sequence of this clone aligns with the gene accession number as a point of OTI Disclaimer:

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 001190847.1

RefSeq ORF: 1929 bp Locus ID: 4850 **UniProt ID:** 095628

Cytogenetics: 7q33

Protein Families: Druggable Genome, Transcription Factors

Protein Pathways: RNA degradation

71.2 kDa MW:







Gene Summary:

The protein encoded by this gene is a subunit of the CCR4-NOT complex, a global transcriptional regulator. The encoded protein interacts with CNOT1 and has E3 ubiquitin ligase activity. Several transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Jul 2010]