

## Product datasheet for RC214601L1V

## 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

## NETO2 (NM\_018092) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: NETO2 (NM 018092) Human Tagged ORF Clone Lentiviral Particle

Symbol: NETO2

Synonyms: BTCL2; NEOT2

Mammalian Cell None

Selection:

**Vector:** pLenti-C-Myc-DDK (PS100064)

 Tag:
 Myc-DDK

 ACCN:
 NM\_018092

ORF Size: 1575 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC214601).

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 018092.3

 RefSeq Size:
 3653 bp

 RefSeq ORF:
 1578 bp

 Locus ID:
 81831

 UniProt ID:
 Q8NC67

 Cytogenetics:
 16q12.1

**Domains:** CUB, ldl\_recept\_a

**Protein Families:** Druggable Genome, Transmembrane





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**MW:** 59.39 kDa

**Gene Summary:** This gene encodes a predicted transmembrane protein containing two extracellular CUB

domains followed by a low-density lipoprotein class A (LDLa) domain. A similar gene in rats encodes a protein that modulates glutamate signaling in the brain by regulating kainate receptor function. Expression of this gene may be a biomarker for proliferating infantile hemangiomas. A pseudogene of this gene is located on the long arm of chromosome 8. Alternatively spliced transcript variants encoding multiple isoforms have been observed for

this gene. [provided by RefSeq, Jan 2011]