

Product datasheet for RC207634L3V

OriGene Technologies, Inc.

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CEP97 (NM 024548) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CEP97 (NM_024548) Human Tagged ORF Clone Lentiviral Particle

Symbol:

2810403B08Rik; LRRIQ2 Synonyms:

Mammalian Cell

Selection:

ACCN:

Puromycin

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

Myc-DDK Tag: NM 024548

ORF Size: 2595 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC207634).

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.

RefSeq: NM 024548.2, NP 078824.2

RefSeq Size: 4439 bp RefSeq ORF: 2598 bp Locus ID: 79598 **UniProt ID:** Q8IW35 Cytogenetics: 3q12.3

MW: 97 kDa







Gene Summary:

Acts as a key negative regulator of ciliogenesis in collaboration with CCP110 by capping the mother centriole thereby preventing cilia formation. Required for recruitment of CCP110 to the centrosome.[UniProtKB/Swiss-Prot Function]