

## Product datasheet for RC202404L4V

## OriGene Technologies, Inc.

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## C16orf5 (CDIP1) (NM 013399) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: C16orf5 (CDIP1) (NM 013399) Human Tagged ORF Clone Lentiviral Particle

Symbol: C16orf5

Synonyms: C16orf5; CDIP; I1; LITAFL

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_013399

ORF Size: 624 bp

**ORF Nucleotide** 

TI. ODE

Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC202404).

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 013399.2

RefSeq Size: 2742 bp
RefSeq ORF: 627 bp
Locus ID: 29965
UniProt ID: Q9H305
Cytogenetics: 16p13.3
Domains: LITAF

**Protein Families:** Transmembrane





## C16orf5 (CDIP1) (NM\_013399) Human Tagged ORF Clone Lentiviral Particle - RC202404L4V

**MW:** 21.9 kDa

**Gene Summary:** Acts as an important p53/TP53-apoptotic effector. Regulates TNF-alpha-mediated apoptosis

in a p53/TP53-dependent manner.[UniProtKB/Swiss-Prot Function]