

Product datasheet for RC202404L2V

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

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:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_013399

ORF Size: 624 bp

ORF Nucleotide

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

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: <u>NM 013399.2</u>

 RefSeq Size:
 2742 bp

 RefSeq ORF:
 627 bp

 Locus ID:
 29965

 UniProt ID:
 Q9H305

 Cytogenetics:
 16p13.3

 Domains:
 LITAF

Protein Families: Transmembrane





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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]