

## Product datasheet for RC207468L4V

## OriGene Technologies, Inc.

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## C16orf44 (KLHL36) (NM\_024731) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** C16orf44 (KLHL36) (NM\_024731) Human Tagged ORF Clone Lentiviral Particle

Symbol: C16orf44
Synonyms: C16orf44
Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_024731 **ORF Size:** 1848 bp

**ORF Nucleotide** 

OTI Disclaimer:

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Sequence:

The ORF insert of this clone is exactly the same as(RC207468).

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 024731.2</u>, <u>NP 079007.2</u>

 RefSeq Size:
 2211 bp

 RefSeq ORF:
 1851 bp

 Locus ID:
 79786

 UniProt ID:
 Q8N4N3

 Cytogenetics:
 16q24.1

 Domains:
 BTB, Kelch

 MW:
 69.9 kDa







**Gene Summary:** 

Probable substrate-specific adapter of an E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. [UniProtKB/Swiss-Prot Function]