

## Product datasheet for RC204832L3V

## 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

## TOMM40L (NM\_032174) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** TOMM40L (NM\_032174) Human Tagged ORF Clone Lentiviral Particle

Symbol: TOMM40L
Synonyms: TOMM40B
Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK
ACCN: NM\_032174

ORF Size: 924 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC204832).

Sequence:
OTI Disclaimer:

claimer: 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 032174.4</u>

 RefSeq Size:
 2927 bp

 RefSeq ORF:
 927 bp

 Locus ID:
 84134

 UniProt ID:
 Q969M1

 Cytogenetics:
 1q23.3

**Domains:** Euk\_porin

**Protein Families:** Druggable Genome, Ion Channels: Other





## TOMM40L (NM\_032174) Human Tagged ORF Clone Lentiviral Particle - RC204832L3V

**Protein Pathways:** Amyotrophic lateral sclerosis (ALS)

MW: 33.9 kDa

**Gene Summary:** Potential channel-forming protein implicated in import of protein precursors into

mitochondria.[UniProtKB/Swiss-Prot Function]