

# Product datasheet for RC202948L1V

### OriGene Technologies, Inc.

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# TACO1 (NM\_016360) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type: Lentiviral Particles** 

**Product Name:** TACO1 (NM\_016360) Human Tagged ORF Clone Lentiviral Particle

Symbol:

CCDC44: MC4DN8 Synonyms:

**Mammalian Cell** 

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Myc-DDK Tag:

NM 016360 **ORF Size:** 891 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC202948).

Sequence:

**UniProt ID:** 

ACCN:

OTI Disclaimer: 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 016360.2

Q9BSH4

RefSeq Size: 1479 bp RefSeq ORF: 894 bp Locus ID: 51204

Cytogenetics: 17q23.3

**Domains:** DUF28

MW: 32.5 kDa





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### **Gene Summary:**

This gene encodes a mitochondrial protein that function as a translational activator of mitochondrially-encoded cytochrome c oxidase 1. Mutations in this gene are associated with Leigh syndrome.[provided by RefSeq, Mar 2010]