

## Product datasheet for RC203392L2V

## OriGene Technologies, Inc.

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## CHODL (NM\_024944) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** CHODL (NM\_024944) Human Tagged ORF Clone Lentiviral Particle

Symbol: CHODL

Synonyms: C21orf68; MT75; PRED12

Mammalian Cell

Selection:

None

**Vector:** pLenti-C-mGFP (PS100071)

Tag: mGFP

**ACCN:** NM\_024944

ORF Size: 819 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC203392).

Sequence:

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

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 024944.2</u>

 RefSeq Size:
 2625 bp

 RefSeq ORF:
 822 bp

 Locus ID:
 140578

 UniProt ID:
 Q9H9P2

 Cytogenetics:
 21q21.1

 Domains:
 CLECT

**Protein Families:** Transmembrane





ORIGENE

MW: 30.4 kDa

**Gene Summary:** This gene encodes a type I membrane protein with a carbohydrate recognition domain

characteristic of C-type lectins in its extracellular portion. In other proteins, this domain is involved in endocytosis of glycoproteins and exogenous sugar-bearing pathogens. This protein localizes predominantly to the perinuclear region. Several transcript variants encoding a few different isoforms have been found for this gene. [provided by RefSeq, Feb

2011]