

## Product datasheet for RC205614L3V

## OriGene Technologies, Inc.

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## **COMMD1 (NM\_152516) Human Tagged ORF Clone Lentiviral Particle**

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: COMMD1 (NM 152516) Human Tagged ORF Clone Lentiviral Particle

Symbol: COMMD1

Synonyms: C2orf5; MURR1

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 152516

ORF Size: 570 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC205614).

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 152516.2</u>

 RefSeq Size:
 725 bp

 RefSeq ORF:
 573 bp

 Locus ID:
 150684

 UniProt ID:
 Q8N668

 Cytogenetics:
 2p15

 MW:
 21.2 kDa







**Gene Summary:** 

COMMD1 is a regulator of copper homeostasis, sodium uptake, and NF-kappa-B (see MIM 164011) signaling (de Bie et al., 2005 [PubMed 16267171]).[supplied by OMIM, Sep 2009]