

## Product datasheet for RC214603L2V

## OriGene Technologies, Inc.

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## WDR62 (NM\_001083961) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** WDR62 (NM\_001083961) Human Tagged ORF Clone Lentiviral Particle

Symbol: WDR62

Synonyms: C19orf14; MCPH2

Mammalian Cell

Selection:

None

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

Tag: mGFP

**ACCN:** NM\_001083961

ORF Size: 4569 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC214603).

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 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 001083961.1</u>

 RefSeq Size:
 4746 bp

 RefSeq ORF:
 4572 bp

 Locus ID:
 284403

 UniProt ID:
 043379

 Cytogenetics:
 19q13.12

 MW:
 166.3 kDa







**Gene Summary:** 

This gene is proposed to play a role in cerebral cortical development. Mutations in this gene have been associated with microencephaly, cortical malformations, and cognitive disability. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2011]