

Product datasheet for RC204429L4V

OriGene Technologies, Inc.

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MID2 (NM_052817) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: MID2 (NM 052817) Human Tagged ORF Clone Lentiviral Particle

Symbol: MID2

Synonyms: FXY2; MRX101; RNF60; TRIM1

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_052817 **ORF Size:** 2055 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC204429).

Sequence:
OTI Disclaimer:

Cytogenetics:

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.

RefSeg: NM 052817.1, NP 438112.1

 RefSeq Size:
 2433 bp

 RefSeq ORF:
 2118 bp

 Locus ID:
 11043

 UniProt ID:
 Q9UJV3

Domains: zf-B_box, RING, BBC, SPRY, FN3

Xq22.3

Protein Families: Druggable Genome







MW: 77.7 kDa

Gene Summary: The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM

motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to microtubular structures in the cytoplasm. Alternate splicing of this gene results in two transcript variants encoding different isoforms. [provided

by RefSeq, Feb 2009]