

Product datasheet for RC217923L2V

OriGene Technologies, Inc.

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MIB2 (NM_080875) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: MIB2 (NM_080875) Human Tagged ORF Clone Lentiviral Particle

Symbol: MIB2

Synonyms: ZZANK1; ZZZ5

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_080875 **ORF Size:** 3039 bp

ORF Nucleotide

OTI Disclaimer:

3033 bp

Sequence:

The ORF insert of this clone is exactly the same as(RC217923).

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 080875.1</u>

 RefSeq Size:
 3350 bp

 RefSeq ORF:
 2868 bp

 Locus ID:
 142678

 UniProt ID:
 Q96AX9

 Cytogenetics:
 1p36.33

 MW:
 109.9 kDa







Gene Summary:

The protein encoded by this gene is an E3 ubiquitin protein ligase that mediates ubiquitination of proteins in the Notch signaling pathway. The encoded protein may be a suppressor of melanoma invasion. [provided by RefSeq, Mar 2017]