

## Product datasheet for RC230640L3V

## OriGene Technologies, Inc.

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## MIB2 (NM\_001170686) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** MIB2 (NM\_001170686) Human Tagged ORF Clone Lentiviral Particle

Symbol: MIB2

Synonyms: ZZANK1; ZZZ5

Mammalian Cell

Puromycin

Selection:

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

Tag: Myc-DDK

**ACCN:** NM\_001170686

ORF Size: 3198 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC230640).

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:** NM 001170686.1, NP 001164157.1

 RefSeq ORF:
 2856 bp

 Locus ID:
 142678

 UniProt ID:
 Q96AX9

 Cytogenetics:
 1p36.33

MW: 115.9 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]

