

## Product datasheet for **RC217923L4V**

### **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:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_080875
ORF Size:	3039 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC217923).
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. <a href="#">More info</a>
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:	<a href="#">NM_080875.1</a>
RefSeq Size:	3350 bp
RefSeq ORF:	2868 bp
Locus ID:	142678
UniProt ID:	<a href="#">Q96AX9</a>
Cytogenetics:	1p36.33
MW:	109.9 kDa



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**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]