

## Product datasheet for **MR203406L4V**

### **Rchy1 (NM\_026557) Mouse Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Rchy1 (NM_026557) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Rchy1
Synonyms:	ARNIP; CHIMP; Pi; Pirh2; PRO1; Zfp36; Zfp363; Znf363
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_026557
ORF Size:	786 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR203406).
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_026557.3</a> , <a href="#">NP_080833.1</a>
RefSeq Size:	2029 bp
RefSeq ORF:	786 bp
Locus ID:	68098
UniProt ID:	<a href="#">Q9CR50</a>
Cytogenetics:	5 E2



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**Gene Summary:**

This gene encodes a protein containing CHY-, CTCHY-, and RING-type zinc-fingers. The encoded protein functions as an E3 ubiquitin ligase, and mediates the degradation of target proteins such as p53. The activity of this protein is important in cell cycle regulation. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Nov 2012]