

## Product datasheet for **RC203863L1V**

### **MAGOH (NM\_002370) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	MAGOH (NM_002370) Human Tagged ORF Clone Lentiviral Particle
Symbol:	MAGOH
Synonyms:	MAGOH1; MAGOHA
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_002370
ORF Size:	438 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203863).
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_002370.2</a>
RefSeq Size:	772 bp
RefSeq ORF:	441 bp
Locus ID:	4116
UniProt ID:	<a href="#">P61326</a>
Cytogenetics:	1p32.3
Domains:	Mago_nashi
Protein Pathways:	Spliceosome



[View online »](#)

**MW:** 17.2 kDa

**Gene Summary:** Drosophila that have mutations in their mago nashi (grandchildless) gene produce progeny with defects in germlasm assembly and germline development. This gene encodes the mammalian mago nashi homolog. In mammals, mRNA expression is not limited to the germ plasm, but is expressed ubiquitously in adult tissues and can be induced by serum stimulation of quiescent fibroblasts. [provided by RefSeq, Jul 2008]