

## Product datasheet for **SC201715**

### **MAGOH (NM\_002370) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	MAGOH (NM_002370) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	MAGOH
Synonyms:	MAGOH1; MAGOHA
ACCN:	NM_002370
Insert Size:	175 bp
Insert Sequence:	>SC201715 3'UTR clone of NM_002370 The sequence shown below is from the reference sequence of NM_002370. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b> =Stop Codon <b>Red</b> =Cloning site  GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GGATTACACTTCAAGATTAACCAATCTAGACTGAATATTGGTGTGGACATGGGGGTGGGTGGGAGTA GAAAATTTTGTGTATATCAGGGCAGTATTTTTTATGAACTATAAATGATTGTCTTTAATAAATATGTG ATAAAATCCAATTTTTATTATTTTATAAAGACCTGAA <b>ACGCGT</b> AAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
Restriction Sites:	Sgfl-MluI
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u><a href="#">NM_002370.4</a></u>



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**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]

**Locus ID:** 4116

**MW:** 6.9