

## Product datasheet for **SC202796**

### **MAGED1 (NM\_001005333) Human 3' UTR Clone**

#### Product data:

Product Type:	3' UTR Clones
Product Name:	MAGED1 (NM_001005333) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	MAGED1
Synonyms:	DLXIN-1; NRAGE
ACCN:	NM_001005333
Insert Size:	247 bp
Insert Sequence:	>SC202796 3'UTR clone of NM_001005333 The sequence shown below is from the reference sequence of NM_001005333. 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 GGTGCCATTGGTTTCTTCTGGGTTGAGTGAGATGTTGGATATTGCTATCAATCGCAGTAGTCTTTCCCC TGTGTGAGGCTGAAGCCTCAGATTCCTTCTAAACACAGCTATCTAGAGAGCCACATCCTGTTGACTGAA AGTGGCATGCAAGATAAATTTATTTGCTGTTCTTGTCTACTGCTTTTTTTCCCTTGTGTGCTGTCAA GTTTTGGTATCAGAAATAAACATTGAAATTGCAAAGTGAA <b>ACGCGT</b> AAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
Restriction Sites:	SgfI-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_001005333.2</a></u>



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**Summary:**

This gene is a member of the melanoma antigen gene (MAGE) family. Most of the genes of this family encode tumor specific antigens that are not expressed in normal adult tissues except testis. Although the protein encoded by this gene shares strong homology with members of the MAGE family, it is expressed in almost all normal adult tissues. This gene has been demonstrated to be involved in the p75 neurotrophin receptor mediated programmed cell death pathway. Three transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

**Locus ID:**

9500

**MW:**

9.1