

## Product datasheet for **SC200373**

### Galectin 1 (LGALS1) (NM\_002305) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	Galectin 1 (LGALS1) (NM_002305) Human 3' UTR Clone
Symbol:	Galectin 1
Synonyms:	GAL1; GBP
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_002305
Insert Size:	83 bp
Insert Sequence:	>SC200373 3'UTR clone of NM_002305 The sequence shown below is from the reference sequence of NM_002305. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b> =Stop Codon <b>Red</b> =Cloning site  GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA <b>GCGATCGCC</b> TTCAAGATCAAATGTGTGGCCTTTGACT <b>TGA</b> AATCAGCCAGCCCATGGCCCCCAATAAAGGCAGCTGCCT CTGCTCCCTCTGAA <b>ACGCGT</b> AAGCGGCCGCGGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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_002305.4</a></u>



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**Summary:** The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. This gene product may act as an autocrine negative growth factor that regulates cell proliferation. [provided by RefSeq, Jul 2008]

**Locus ID:** 3956

**MW:** 3.1