

Product datasheet for **SC208482**

galectin 9 (LGALS9) (NM_002308) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: galectin 9 (LGALS9) (NM_002308) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: LGALS9
Synonyms: HUAT; LGALS9A
ACCN: NM_002308
Insert Size: 608 bp
Insert Sequence: >SC208482 3'UTR clone of NM_002308
The sequence shown below is from the reference sequence of NM_002308. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GACATCCAGCTGACCCATGTGCAGACATAGGCGGCTTCTGGCCCTGGGGCCGGGGGCTGGGGTGTGGG
GCAGTCTGGGTCCTCTCATCATCCCCTTCCCAGGCCAGCCTTTCCAACCCTGCCTGGGATCTGGGC
TTTAATGCAGAGGCCATGTCCTTGTCTGTCTGCTTCTGGCTACAGCCACCCTGGAACGGAGAAGGCA
GCTGACGGGGATTGCCTTCTCAGCCGACGACACCTGGGGCTCCAGCTGCTGGAATCCTACCATCCC
AGGAGGCAGGCACAGCCAGGGAGAGGGAGGAGTGGGAGTGAAGATGAAGCCCCATGCTCAGTCCCCT
CCCATCCCCACGACGCTCCACCCAGTCCAAGCCACCAGCTGTCTGCTCCTGGTGGGAGGTGGCCTC
CTCAGCCCCTCTCTGACCTTAACTCACTCTCACCTTGACCGTGCACCAACCCTTACCCCTCC
TGGAAAGCAGGCCTGATGGCTTCCCCTCCACCACCTGACCAGAGTGTCTTTCAGAGGACTG
GCTCCTTCCCAGTGTCTTAAATAAAGAAATGAAAATGCTTGTGGCACATTCA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

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 µg dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.



[View online »](#)

RefSeq: [NM_002308.4](#)

Summary: The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. The protein encoded by this gene is an S-type lectin. It is overexpressed in Hodgkin's disease tissue and might participate in the interaction between the H&RS cells with their surrounding cells and might thus play a role in the pathogenesis of this disease and/or its associated immunodeficiency. Multiple alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Jul 2008]

Locus ID: 3965

MW: 21.7