

Product datasheet for **SC201412**

LGALS14 (NM_020129) Human 3' UTR Clone

Product data:

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| Product Type: | 3' UTR Clones |
| Product Name: | LGALS14 (NM_020129) Human 3' UTR Clone |
| Vector: | pMirTarget (PS100062) |
| Symbol: | LGALS14 |
| Synonyms: | CLC2; PPL13 |
| ACCN: | NM_020129 |
| Insert Size: | 161 bp |
| Insert Sequence: | >SC201412 3'UTR clone of NM_020129 The sequence shown below is from the reference sequence of NM_020129. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC TCCCTGACCAGAGTGCTTATCAGCGATTGAGGGAGATGATCAGACTCCTCATTGTTGAGGAATCCCTCT TTCTACCTGACCATGGGATTCCCAGAGCCTACTAACAGAATAATCCCTCCTCACCCTTCCCCTACACT TGATCATTAACAGCACCAAAC ACGCGT AAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG |
| Restriction Sites: | Sgfl-Mlul |
| 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>NM_020129.3</u> |



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Summary: This gene is predominantly expressed in placenta. The encoded protein belongs to the galectin (galaptin/S-lectin) family. The members of galectin family contain one or two carbohydrate recognition domains, which can bind beta-galactoside. Two alternatively spliced transcript variants encoding distinct isoforms have been observed. [provided by RefSeq, Jul 2008]

Locus ID: 56891

MW: 6.1