

Product datasheet for **SC204170**

GAS2L1 (NM_006478) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: GAS2L1 (NM_006478) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: GAS2L1
Synonyms: GAR22
ACCN: NM_006478
Insert Size: 320 bp
Insert Sequence: >SC204170 3'UTR clone of NM_006478
The sequence shown below is from the reference sequence of NM_006478. 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
CCGAGGGCTGAGCCAGATTCTGGATGTGATGGACCAGCTCAGCTGTCCCCAGACCCCATCCCTTCTCC
TTTTCTTTGTGGCCTTAACCCCTTCTGCATCAGGGAGCCCTCTGCCTTTGAGTACCAGACCTCATG
GGACCAGACCCCTTGGGACCACATGGCACAATGGGACCTCTGTTGTACATTCCGGTTGGGGATGAGCG
TTGCTATTTAATTACTAATATTATTGAATGCCTTAGAGGAGGCCGGCGAGCCCGGTGTTCTGAAGACC
TGTGGCCAGCAGAGCCTCTGACAGTAAAGTTTTGCTCCAGCCA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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: [NM_006478.5](#)



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Summary: This gene encodes a member of the growth arrest-specific 2 protein family. This protein binds components of the cytoskeleton and may be involved in mediating interactions between microtubules and microfilaments. This protein localizes to the proximal end of mature centrioles and links centrosomes to both microtubules and actin. Alternate splicing results in multiple transcript variants. A pseudogene of this gene is found on chromosome 9. [provided by RefSeq, May 2018]

Locus ID: 10634

MW: 11.5