

Product datasheet for **SC216424**

GAS2L1 (NM_152237) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	GAS2L1 (NM_152237) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	GAS2L1
Synonyms:	GAR22
ACCN:	NM_152237
Insert Size:	1813 bp



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Insert Sequence: >SC216424 3'UTR clone of NM_152237
 The sequence shown below is from the reference sequence of NM_152237. 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
AAGGAGGGGCCGAGACCCACCCAGGTGAGATGCAGGAGGACGAGGAGTGAGGGGTCCAGAGGGTGGG
GGGGCGTCAGCCCTGGCCTGCATGATGGTTGCCCTGTGCGCCAGAGTGACTCACACCCTGGGAAAAGTT
CCCGTGGGTGGGGCGGGCCTGGCTTCCCATCTCCATGGCAACCAACCAACCAACACAGCTGGG
GCGGGCCCTGTGGCTGGGCGGACGCCAGTCCAGCTCTTGCTTCCCTCTGGCCCGTCTGGGAAGGGGGT
GTCTAGAGCCAGGAACTTCTTCTCCGTGGCTTTTGGGGCCCTGGGCCGCTGGAGGAAGCTGCTCAC
TTCTCCCTGGAAGTCCCAGGACAGACCGATGCCCTGACAGCCCGTCCACCAGCCACATACCCTGCT
GTTCTCTCCCTGCTGTCTGCATGCCAGTCTTCCGTGGTACCCCATCTGTCTCTATTGTCCCCTG
CCCCAGGCCCGGGATCAGCTGCCCCCATCCCCGCTCCCGCCGCTACTCCGGGACAGTGACTCCTC
AGCTCCTCCGCCAGAGCGGCCCTTGGTACCCGAGTGATGACACAGGCACTGGCCCCGGAGGGA
GCGACCCAGCCGGCGGCTGACCACAGGCACCCCGGCTCTCCGAGACGGCCTCCTGCCCTGCGCAGCCA
GTCCCAGACCGGCTGGATCGCGGCCGGCCCCGGGGGGCCCCAGGAGGCAGGGGAGCCAGCTGTGGT
CCCCAGCCCTGCCCGGGCGGCCGAGCCAGAGCCGCGAGGAGCAGGCTGTGCTGCTTGTGCGCAGGGA
TCGAGACGGGCAGCACTCATGGGTGCCAAGGGGCGAGGGGAGTGGGGGCTCGGGCAGGAGCACCCCCA
GACTCCCCGTGCCCGCAGCCCTGCAGCACCCCGGCTTTCCCGGTCTCCAGCCCCAGTCCAGAGTTGGG
CACCACACCGGCCAGCATCTCCGCACACCCCTGCAGCTCGACCCGACAGGAGCAGCAGCTGTTCCG
CGCCTGGAAGAGGAGTTCTTGCCCAATGCCCGGCCCTTGAGGCTGTTGCTAGCGTGACCCCATGG
ACCAGCCCTGACCCAGCTCGGGCCCCGACCCTCCAGCTCCTGACTCTGCCTATTGTTCCCTCCAGTTC
CTCTTCTCGTCCCTCAGCGTCTGGTGGCAAATGTGGCAAACCTGGGACTCTGGCCGACGGCCAA
TGGGCTGCCTGGGCCCGAAGCCAAGCCCTTCCAGCTCCTCCGATGAAGGCAGCCCTGCCCTGGCAT
GGGGGGGCCACTAGATGCACCTGGGAGCCCTGGCTTGCAGTGAACCCTCGAGGACCTGGGCACGGGG
TCGGATGGACACACAGCCAGACCGTAACCCTCACGTATCCCCACGCCTCGGGGCCCGCCGCCCTC
CGGACCCGAGAGCTGGGACATGGCATGCCCTGCACTCAGTACCCCGAGGGCTGAGCCAGATTCTG
GATGTGATGGACCAGCTCAGCTGTCCCAGACCCCATCCCTTCTCTTTTCTTTGTGGCCTTAACCCT
TCTGCATCAGGGAGCCCTCTGCCTCTTGAGTACCAGACCTCATGGGACCAGACCCCTTGGGACCACA
TGGCACAATGGGACCTCTGTTGTACATCCGGTTGGGGATGAGCGTTGCTATTTAATACTAATATTA
TTGAATGCCTTAGAGGAGGCCGGCGAGCCCGGTGTTCTGAAGACCTGTGGCCAGCAGAGCCTCTGAC
AGTAAAGTTTTGCTCCAGC
ACCGGT AAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_152237.1](#)

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: 63.4