

Product datasheet for **SC210588**

GON4L (NM_001037533) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	GON4L
Synonyms:	GON-4; GON4; YARP
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PSI00062)
ACCN:	NM_001037533
Insert Size:	895 bp
Insert Sequence:	>SC210588 3'UTR clone of NM_001037533 The sequence shown below is from the reference sequence of NM_001037533. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CTTCTGTCTGAAGAGGAGCTGGATGAATGAGACTCTGGGAATCATCTACACAGGACCAACCCAACAGG CGCCCTGGCACCAGGGGAGGGGGTAGTTGTACTCTGCTTGTACAGTCCTTGAGCCAGTTTACAGATCTG GAGAGCAGGAGGCCAGGACAAGGACAAGGCTGGAGGATGGAGTAGGACCCAGGGGCTCTGCCATCCTA GGCATCATTCAAGGTCTTTTATGAAGACTTTACAGATGTCCTCTGTAATAGCATCGAGAGTGAGGATTC AGCTCCTTTCTACTTTTTTTTGGTCTGATGGCACATATTTATTGTTCTGTGGTCTAATCACAGTGTT TCTAATGTAAGAGTGCATATGTTGGTGTAGTAGTCCCGCGACATTGAGCTCCTCTGCATGAAGACA CTGGGCTCCTGCATCCAGCTGTTTTATTGCAAACTAGCTCCTTTCTCCACACTGGGAACCTTTAGTCC ACGAGGCTGTCAACACCTGGTAGCACTGGGCCAGGCTTTGTAGCTCCTGCAGCAGCTCTGTACGTCA TCGTGCTCCACTCCAGCATCCATGAAGCTGGCCAGCGCCGCAAGTCGAGTTTGGTGAGGTCTCTGGCC AAGGCTTCCAGGTCTGGTGCAGGGACGAAGAGAACACAGTGCCCAACACTGGGATGCTCTCCACT GCTGTGGAGGGAGAGGAACAGAGACCTGTAGATGGATGATTATTCTGCCCTGGGACTCGCCAACTGA TAAGGAAGTCCAACCTTAGTAGACTTGATTGTAACCTCAACAAATTTGGTGTATTGTCCCCTTAGTACA CCAGTACTCCAGAGGAAGAATGCTTTTCTGGGAGCCATAGGGTGAATAAAGGAATGTTAACTGTG ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA 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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_001037533.1</u>
Summary:	Has transcriptional repressor activity, probably as part of a complex with YY1, SIN3A AND HDAC1. Required for B cell lymphopoiesis.[UniProtKB/Swiss-Prot Function]
Locus ID:	54856
MW:	33.5