

Product datasheet for **SC123054**

MGC13053 (NM_032710) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	MGC13053 (NM_032710) Human Untagged Clone
Tag:	Tag Free
Symbol:	MGC13053
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF:

>OriGene sequence for NM_032710 edited

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GGAGAACTTGCCTTGGCTGAGGCTGGGGGATCGATACACAGCCTGCAGGCCCCGGGGCAG
CCTCCATCCCCAAGCCGAGGGGAGTTGCTGGAAGGTCATGCAGCCTTCTGGACTCC
CGCACCAGTACAGCGCACTGCATGTAATATTACAGCCTGGGGCGGCAATTTGGGAAGGA
GGGAGAGGGTCGTTGTGAGCAGTTGCACTCAGCTCTGGCCCTCCGGAGGGTGCATTCA
CGCCTCCAGAGAAGGTCCACAGCCTCCTGGTGCTGAAAACCTACGTCCCTCCACTGGCGA
AACATTTGTGCAGAGCGGACGATGGGATGGGGGCTGGAGAGGAGCAATGAAAGGGAGGAG
ACACAGGCAAGCCTCAACTCCCCCAACTCGTCCCGAATCGATCTTCGTTCCAACCGCGCA
GGATGGGGCCCAGATGGTTTGCAAAGCGCACACTCGCACAAACGCAATACACAGAAACAAGA
TTCCGTTGTACAGCGCTGGTTTACTAGATGCTAAAAGGGTGGGAGTAGCAGGAGGGTC
TTAAACGGCAGCCCCAAGGCTCTGCTAAGGACAGAGACACCCATTGTGGACGGTTTCTC
CATTGCAATATATTTAGCGTTGGGCGCTGGGGTTTTTGTTCAGTGTAGCTGCTCTGATC
AGTTACAGATTGGCGACCAGTGGATTCCCTCAAGCATCTGATTGTTCTGTTCTCTCTC
TCTCTCTCTCTCTCTCTCTCTCTCTCTCTCTCTCTCTCTCTCTCTCTCTCTCTCTCTCT
CCCCCTTCTTTAATATGCATAACGGTCTGCAGAGGTAATAGGCAGGGGACTGAATGACAG
GCTTTATATAACTGTGTCAACAGATTTCTTCCCGCTTCTACCCTTGAGAAAACATGAAC
CGGGTGGGTTCTGAGTAACCTCACTTCAAGCATTCTTCATTTAACACAGGTGGGAGGTCT
GCAGGTTGCAAGGCAGCAGAAAGAAGGAAGAATGTCTTGAATATTGTGTGGAGTCCCCA
GACTCAAGCCTCTGAGCAGAAAACTCCTTGAGAAATCATATAGTTTGTCTCTTTGCCTC
TAGACTAGTCCAAAAGGAGCCAGAGCAAGTCAGAAATTTGGTTTATTGTTGGAGATTTAG
GGCGAAAAATTAATAATAACATTTTTCAGTGCTTTCTGTGAGCCTAAGTGCTTTATGTG
CACTCAATTCTCTCCAATTCTATAAGTTTGATTTTACATATGGGAAACTGAGGCTTAGA
ATAATGTCTAAAGTCACACAGCTAGTAAGTAGAAGTGCTAAACTCACTGGGGTCTGACA
GCAAAATATCCGTTAACCATCCTGCTGATCATAAAAAGACATTACGACTCCTGTAATCCCA
GCACTTTGGGAGGCCGAGGCAGGCGGATCATGAGGTGAGGAGATCGAGACCATTCTGGCT
AACACTGAAACCCGCTCTCTACTAAAAATACAAAAATTAAGCTGGGCGAGGTGGCGGGCG
CCTGTATTTCCAGCTTCTCGGGAGGCTGAGGCAGGAGAATGGCGTGAACCCCGGGGGTG
GAGCCTGCAGTGAGCCGAGATCGCGCCACTGCACTCCAGCCTGGGCGACAGCAAGACTCC
GTCTCAAAAAAAAAAAAAAAAAAAAAAGACATTCTGTGCCTTACACATTAGGTACCTTA
AATTGATGTGCTTTACTTATTTTTTATTTTAAATTTTATTCAACATATTTTTCTTGAA
TACCTAATACATTCATATGGTAAAAATTAAGGCCGGGCACGGTGGCTCACGCCTGTAA
TCCAGTACTTTGGGAGGCTGAGCTGGGCAGATCACCTGAGGTGAGGAGTTCAAGAACAG
CCTAGCCAACATGGTGAAACCCCGTCTCGACTAAAAATACAAAAATTAAGCGGGTGTGGT
GGCGGGTGCCTGTAATCAGCTACTCGGGAGGCTGAGGCAGGGGAATCACTTGAACCCGGG
GGGCGGAGGTTGCAGTGAGCCGAAATCGCACCCTGCACTCCAGCCTGGGCGACAGAGTG
AGACTCCATCTCTAAAAAAAAAAAAAATTAATAAAAAAAAAAAAAA

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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_032710 unedited TNCCTCATTAGGGCGCCGCGTAATTCGGCACGAGTGGGAGACCTTGCCTGGCTGAGGC TGGGGGCTCGATACACAGCCTGCAGGCCCGGGGAGCCTCCATCCCCAAGCCGAGGGG GAGTTCGCTGGAAGGTCATGCAGCCTTCTGGACTCCCGACCGGTACAGCGCACTGCAT GTAATATTACAGCCTGGGGCGGCAATTTGGGAAGGAGGAGAGGGTCGTTGTGAGCAGG TTGCACTCAGCTCTGGCCCTCCGGAGGGTGCACCTCACGCCTCCAGAGAAGGTCCACAGC CTCCTGGTGTGAAAACCTACGTCCCTCCACTGGCGAAACATTTGTGCAGAGCGGACGAT GGGATGGGGGCTGGAGAGGAGCAATGAAAGGGAGGAGACACAGGCAAGCCTCAACTCCCC CAACTCGTCCCGAATCGATCTTCTGTTCCCAACCGCGCAGGATGGGGCCAGATGGTTTGCA AAGCGCACACTCGCACAACGCAATACACAGAACAAGATTCCGTTGTTACAGCGCGTGGTT TACTAGATGCTAAAAGGGTGGGAGTAGCAGGAGGGTCTTAAACGCGAGCCCCAAGGCTCT GCTAAGGACAGAGACACCCCATTTGTGGACGGTTTCTCCATTGCAATATATTTAGCGTTGG GCGCTGGGGTTTTTGCTTCAGTGTAGCTGCTCTGATCAGTTACAGATTGGCGACCACGTG GATTCCTCAAGCATCCTGATTTGTTCTGTTCTCTCTCTCTCTCTCTCTCTCTCTCTCT CTCTCGTCTCTTATTTTTTTTGNATTTGCCGCCCCCCTTCTTTATATGCATA ACGGTCTGCAGAAAGTAATAAGCA
Restriction Sites:	Please inquire
ACCN:	NM_032710
Insert Size:	2087 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM_032710.1</u> , <u>NP_116099.1</u>
RefSeq Size:	2087 bp
RefSeq ORF:	87 bp
Locus ID:	84796
Cytogenetics:	11q23.3
Gene Summary:	DISCONTINUED: This record has been withdrawn by NCBI staff.