

Product datasheet for **SC123048**

MGC10955 (NM_032676) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	MGC10955 (NM_032676) Human Untagged Clone
Tag:	Tag Free
Symbol:	MGC10955
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for NM_032676 edited

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CCCAAGGTTGTTATATCTTCATGTCCTCATTTCTTAGGGAGGTACCTTCAGAACCAATAG
TGACCCCTAACTTCTCTGGTGGTCGGTTCCATGAAAGGCAAAGGAGTGTGAGAGAGGAGT
GGATGGTCAACCTCCCACTGCCATGGTAACATGGGTGCTGGCTGATGGGAGCAGAAAATA
ATTTAGTGAAAGTCTGTGGGGGAGTCACAAGATGTCTGAGAAAAGTGGCGAGCCAGCTG
CTGAAAACAGGGACAAGGAAGCCTCCGTGGCTGGAGCCCAATCACACTGCAGACCCAGA
CACCGTGACCACCACCATGGACTCCAGAGAGAGCAGCTTATAGTACTCAATCAGCTGCCA
CTACCACCATCCAGAACACCAGATGTTGTAGCCATGGCTGCAGCAGGAATGGATGTCCCA
CTGTCCCTGCTCCTCGGTGTGACTTGCTCCCAAGTTCAGGGCAGGTCCATCTGATTGGCT
GAGTCTGGAATGTCTGCCTGTGCCTCAGCTGTGAGGGAGGCAGGGAAAGTAAGCCTTTTC
AGCTTCTGTCTGTGGGAGGTGGGCTCTGCCTCCTACCAAGAATCAAAGGGTGGAGGATCTT
CAAACACAGGAAAAGAACCCTGATCCTGGCACCCCAAAATTTTCAGAGTCCATTTTCAGAG
CATAAGAAATTGAGGGTCCAAGATCATTATGTAAGAAGTTAGAGGGGGAAGAAAAGAA
TGATAAACGAAAAGAACAGCAATAGTAAAGGATCTTTTCTTTGTTTCAGTAAGATGAAGA
GGCCTGAGCAGTTTCGTGGAGGGGAAGAAACAGGAAAACCTCTTCAAAGACAAAAGCT
GGCACTGCATTCTCTCTGTAGCAGGACAGAACTGTCTAAAGACAAGACCCCTTTGGCC
AAAATAAAGGAACCTGAAACATTAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAAACCTCGGG

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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_032676 unedited <pre> AGGTTTANCATTAGTATACGACTTACTATAGGCGGCCGACGAATTCGCACGAGGCCCAAG GTTGTTATATCTTCATGTCCTCATTCTTAGGGAGGTACCTTCAGAACCAATAGTGACCC CTAACTTCTCTGGTGGTTCGATGAAAGGCAAAGGAGTGTGAGAGAGGAGTGGATGG TCAACCTCCCCTGCCATGGTAACATGGGTGCTGGCTGATGGGAGCAGAAAATAATTTAG TGAAAGTCTGTGGGGGAGTCACAAGATGTCTGAGAAAAGTGGCGAGCCAGCTGCTGAAA ACAGGGACAAGGAAGCCTCCGTGGCTGGAGCCCAATCAGACTGCAGACCCAGACACCGT GACCACCACCATGGACTCCAGAGAGAGCAGCTTATAGTACTCAATCAGCTGCCACTACCA CCATCCAGAACACCAGATGTTGTAGCCATGGCTGCAGCAGGAATGGATGTCCCACTGTCC CTGCTCCTCGGTGTGACTTGCTCCCAAGTTCAGGGCAAGTCCATCTGATTGGCTGAGTCT GGAATGTCTGCCTGTGCCTCAGCTGTGAGGGAGGCAGGGAAAGTAAGCCTTTTCAGCTTC TGTCGTGAGAGGTGGGCTCTGCCTCTACCAAGAATCAAAGGGTGGAGGATCTTCAAACA CAGGAAAAGAACCCGGATCCTGGCACCCCAATTTTCAGAGTCCATTTTCAGAGCATAAG AAATTGAGGGTCCAAGATCATTCATGTAAGAAGTTTAAAGGGGAAGAAAAGATGATNNA ACGAAAGAACAGCAATAGTAAAGGATCTTTCTTTGTTTCAGTAAGATGAAGAAGCCTGA GCAGTTTCGTGGGAGGGGAAGAAACAAGAAAACCTCTCAAAGCCAAAAGCTGGCACT GCATTCTCTCTCTGTAAC </pre>
Restriction Sites:	Please inquire
ACCN:	NM_032676
Insert Size:	993 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_032676.1</u> , <u>NP_116065.1</u>
RefSeq Size:	993 bp
RefSeq ORF:	96 bp
Locus ID:	84762
Cytogenetics:	2p13.1