

Product datasheet for **SC123262**

MGC24103 (NM_152576) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	MGC24103 (NM_152576) Human Untagged Clone
Tag:	Tag Free
Symbol:	MGC24103
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_152576 edited
TACAGCTGTTAACTATTCGCTTATAAATAATCTTTTTGCCTCTCAACCTGTCTCCCAGG
TAGTGTACCTGTACCATTAACTCTTTAGCCGCTCCCTAGTGATTTGACCTATCAGT
TGTCGTTACAGAAAAGTGGTGTCTGGCCTGCTATTGAAGCTTATGCAGGTTCTTTAG
CTCCTCAGTCACCCAGCAGCCATATACTTGTAGGAAGTTGTGTTGGTGGGCTTCACAAG
CAGGCAGCTGAACACTTCGTACAGTTTGATAAAGGTGGCATTACATTTTGAACAATAGAT
GATAAAGATGGGTGGTGAAGATGACCAACAGCAAATAAACTTTCCTGTCTTTTGATGCTA
ATTATCTCTTGCACCTAATTATCATGGCATCATCATCCTCTGATGTTTGCAAACCTA
AGAGTTGATGTGTTGATCAGGTTAGTGAATCTGTGAGGATGGCATTCTGCCTGTTTCT
GAAGCTTAAAGATGAGAAGCCAGTAGCTATCATGCGGAAGATGTGAAGTCCCCCAGTC
CTCGTCTTTAGCAGTGTGTCATTCCTCTGTTGGACATGTGCTCTTTGCTTCTCTCT
TCCTCTCTGTCTGAAGTGTGCTGCTTCCAACACTTCCCAGATTAATTCCTACCTG
CATTTAGGTCTCAACCTAGCCATCACTTTTTAGGAACTGCTACTGCTCTCTATTTG
GCATTGACTGTACCAACTAAAATGCCCATATGGCAGTTTTCGTTTATTTCTTATTATGCT
CTACAATAACTGCTTGTACTTGTCTTTTTCTCTACTGGATTGTAAGTTTTTTCATGG
ATGGTACATAGTGTGTTGCTATATCCACGTTCTGGGAGTGTACATAGAATCTCAATAAA
TTTATGTGAAGAGAATGAGAATTTATTTTTATGAACTCACTTCCATTGACATATCATG
GTCATATCAATGGGGAGTTCAGGCAATAAATTATGGCATATATTGCTACTGTACTGT
GCTGGCACCAGGGGTTAGATAGGAAAACATTTGATTGCTTTTTACCCTTTTAGTGAGT
GACTAATGGACATTTCTTGTCTGAGGATATCTTGGCAGTACAGGATTTCTTCAGACG
TGGCTCAGGAAATGGCCGAGAGTAAGGTGAATCACAAGGCAAAAAAAAAAAAAAAAAAAAA
AAAAAAAAAATTAATCTGTTGGGAAGTAAATCCAGCATTGGTGGACACACATTATGTTT
TTAAAAATAAATCTCCAAGGAGTAAATCAGTTAGGTATTATGTTGGTTTGGTTTTTCAT
TTGGAAAGGAATTTACCTCGTAAACGATCTTTGTTATCCTTATCTCACTGGGTGTAAGGA
GTTAGCAAATGATCACATTTTTAATACCCAGAAAAATACCATATTTCTTGGCACACAGAT
GTACGCATATGCCACATATACATACATATATGTGTATGTATGTGTTTCTTTATATATAAT
TAAATACAACAGTGATCTGAAAAGACAAAAAGAGTAAGAACTTAGCATTTTAGGGAGA
ACAAAAACAAAAACCCAGGATGAAGCATTTTAGTTTACCTTTATAAAGATCAGGACAGGT
TATGCTGTAGGAACTTATATACAGTATCTAGTAGATAGAAATGATAAAAAAAGAAACAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAAA

5' Read Nucleotide Sequence: >OriGene 5' read for NM_152576 unedited
CCGCGTTTGGATTTTGAATACCACTCATTATAGGCGGCCGNAATTCGCCATTACGGC
CGGGGTACAGCTGTTAACTATTCGCTTATAAATAATCTTTTTGCCTCTCAACCTGTCTC
CCAGGTAGTGTACCTGTACCATTAACTCTTTAGCCGCTCCCTAGTGATTTGACCTA
TCAGTTGTCGTTACAGAAAAGTGGTGTCTGGCCTGCTATTGAAGCTTATGCAGGTTCT
TTCAGCTCCTCAGTCACCCAGCAGCCATATACTTGTAGGAAGTTGTGTTGGTGGGCTTC
ACAAGCAGGCAGCTGAACACTTCGTACAGTTTGATAAAGGTGGCATTACATTTTGAACAA
TAGATGATAAGACTCCCATTTAGACCGCAAACAGTGCCACAGGGGTAGACAGGGGTCTG
GGGAGATAAGATGGGTGGTGAAGATGACCAACAGCAAATAAACTTTCCTGTCTTTTGA
TGCTAATTATCTTTGCACCTAATTATCATGGCATCATCATCCTCTGATGTTTGCA
AACTAAGAGTTGATGTGTTGATCAGGTTAGTGAATCTGTGAGGATGGCATTCTGCCTG
TTTCTGAAGCTTAAAGATGAGAAGCCAGTAGCTATCATGCGGAAGATGTGAAGTCCCCC
CAGTCTCGTCTTTAGCAGTGTGTCATTCCTCTGTTGGACATGTGCTCTTTGCTTCC
TCTCTTCTCTCTGTCTGAAGTGTGCTGCTTCCAACACTTCCCAGATTAATTCCT
ACCTGCATTTAGGTCTCAACCTAGCCATCACTTNTTCAGGAACTGCTACTGCTCTCT
ATTTGGCATTGACTGTACCAACTAAAATGCCCATATGGCAGTGTTTCGTTTATTTCTTATT
ATGCTCTANCACT

Restriction Sites: Please inquire

ACCN: NM_152576

Insert Size:	1767 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:	<ol style="list-style-type: none">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_152576.1</u> , <u>NP_689789.1</u>
RefSeq Size:	1767 bp
RefSeq ORF:	1767 bp
Locus ID:	158295
Cytogenetics:	9p22.3
Gene Summary:	DISCONTINUED: This record has been withdrawn by NCBI staff. This record represented a gene that is not currently annotated by NCBI.