

Product datasheet for SC123052

MGC12935 (NM_032694) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	MGC12935 (NM_032694) Human Untagged Clone
Tag:	Tag Free
Symbol:	MGC12935
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for NM_032694 edited <pre> GGCAGGAGGAAACATTTTCTCATTAGTCCTGTTTGCCTAGTCAGTCACTTGTATAGACAG GGCAACAGCACGGCCTGAATATTGGCAGGACACCGCCCTGCGCGATAGTAACCTTGCCC AACAGCTTGTTGAGCTTCTCGTCGTGGATGGCGAGCTGCAGGCGTCGGGGGGTGACGCGG GTCTTCTGTCTCGGGCCGCGTTGCCGCCAACTCCAGGATCTTGGCGGTGAGTACTCC AGCACCGCTCCAGGTACACCGGCGCACCGGCCCGGACCGCTTGGCGTAGTTGCCCTTG CGGAGGAGGCGGTGCACTCGGCCACAGAAAATGGAGACCAGCCCTGGAAGAGTGCGTT TTAGCCTTGGCGCGAGCTTTGCTGCCCTGCATTCCACATCCAGACGCAGTGAAGTATTTA AATACTTGTTTAGAAGAAGGAAAGTGATTGATTCTAGTAAACGCAAGAGCTAACTCTT ATAATCTATATTCGGCAAAGTAGACTGTGCTATCTCCTGAACACAGATTTCAAGCAATCG AAAAGCAGGTGTTTAAAAAAATTTAAAAA</pre>
5' Read Nucleotide Sequence:	>OriGene 5' read for NM_032694 unedited <pre> TACGACTCACTATAGGGCGGCCGGAATTCGGCACGAGGAAACATTTTCTCATTAGTCCT GTTTGCCTAGTCAGTCACTTGTATAGACAGGGCAACAGCACGGCCTGAGATATTGGGCAG GACACCGCCCTGCGCGATAGTAACCTTGCCCAACAGCTTGTTGAGCTTCTCGTCGTGGAT GGCGAGCTGCAGGCGTCGGGGGGTGACGCGGTCTTCTGTCTCGGGCCGCGTTGCCCGC CAACTCCAGGATCTTGGCGGTGAGTACTCCAGCACCGCCTCCAGGTACACGGCGCACC GGCCCGGACCGCTTGGCGTAGTTGCCCTTGGGAGGAGGCGGTGCACTCGGCCACAGA AAACTGGAGACCAGCCCTGGAAGAGTGCGTTTTAGCCTTGGCGCGAGCTTTGCTGCCCTG CATTCCACATCCAGACGCAGTGAAGTATTTAAATACTTGTGTTAGAAGAAGGAAAGTGATT GATTCTAGTAAACGCAAGAGCTAACTCTTATAATCTATATTCGGCAAAGTAGACTGTG CTATCTCCTGAACACAGATTTCAAGCAATCGAAAAGCAGGTGTTTAAAAAATTTAAAAA AAAAAAAAAAAAAAAAAACTCGACTTAGATTGCGGCCGCGGTATAGCTGTTTCCTGAAC AGATCCCGGGTGGCATCCCTGTGACCCCTCCCCAGTGCCTCTCCTGGCCCTGGAAGTGCC ACTCCAGTGCCCAACAGCCTTGCCTAATAAAATAAAGTGCATCATTTTGTCTGACTAG GTGTCCT</pre>
Restriction Sites:	Please inquire


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ACCN:	NM_032694
Insert Size:	584 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_032694.1, NP_116083.1</u>
RefSeq Size:	584 bp
RefSeq ORF:	144 bp
Locus ID:	84780
Cytogenetics:	6p21.32
Gene Summary:	DISCONTINUED: This record has been withdrawn by NCBI. This record was defined by BC004565.1, BC068053.1, and BC079832.1, all of which are from the same library and are not sufficient evidence to define a distinct locus. These sequences represent probable cloning artifacts since their 3' ends coincide with a string of a's in the reference genome sequence.