

**CircRNA\_000203 enhances the expression of fibrosis-associated genes by derepressing targets of miR-26b-5p, Col1a2 and CTGF, in cardiac fibroblasts**

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**Supplementary table 1 Primers used in real-time qRT-PCR**

Gene	Sequence (5'- 3')	Product size (bp)
Col1a2	F, CTGGTCCTGTTGGAAGTCGT R, CAGATGCACCTGTTTCTCCA	201
Col3a1	F, CAATGTAAAGAAGTCTCTGAAG R, CAAACAGGGCCAATGTCCAC	240
$\alpha$ -SMA	F, CTGTGCTATGTCGCTCTGGA R, ATAGGTGGTTTCGTGGATGC	192
CTGF	F,GAAGCTGACCTGGAGGAAAA R, ACTGGCAGAGTGGTGGTTCT	182
Myo9a	F, TTTCTGGGATGACTGGCATT R, GACTGGGTGTTGGAGAAAGC	191
circRNA_000203	F, AAGAGAAGTACAGATTGCTTCA R, CTCTTCTTTAACTTCTAATAATTC	249
GAPDH	F, CAAGAAGGTGGTGAAGCAGG R, CCACCCTGTTGCTGTAGCC	200
miR-26b	RT, GTCGTATCCAGTGCGTGTCGTGGAGTCGG CAATTGCACTGGATACGACACCTATCC F, TTCAAGTAATTCAGGATAGGT R, GTGCGTGTCGTGGAGTC	76
U6	RT, GTCGTATCCAGTGCGTGTCGTGGAGT CGGCAATTGCACTGGATACGAC F, GTCCGCGTGCTCGCTTCGGCAGC R, GTGCGTGTCGTGGAGTC	160

**Supplementary figure 1.** Template DNA sequence of circRNA\_000203.

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1 gtcagattatatttaaataattctgttttactttgcatttacacagggcctacttaaatt
61 aatgggtggccttacattgtttttaacaagtaaatgtgataataatcttccaccttt
121 gtcttaagcaggattgcttcacagtggagggagaagatttgaggcatgactttgaacgct
181 tacagttggccatggaaatggtaggatttcttcccaagacacgaagacagattttctctc
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361 aagaagagatgctatgtgaagcattagttacaaggaagacggtgacagtgggagaaaagc
421 ttattttaccatataaaactggcagaggctgtgacagtgagaaactccatggctaagtctt
481 tatatagtgtctgtttgactggatagtgtttcgtattaatcatgcacttctgaatagta
541 aagatttggacaagataactaagactttgtccattgggttcttgatatttttgggtttg
601 aagattatgaaaacaatagttttgaacagttctgtattaattttgctaataaacgtttac
661 agcactacttttaatacagcatatctttaagttggagcaagaggaatatagaactgaaggta
721 tcagttggcataacatagattatattgataaatacttgttgcataaaatcttattagcaaaa
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1321 ttggaaatggaaatcaagagtattcatgagggatgcatggagattgcataggaacatgcc
1381 tttcacaattctttatgcagactgtattgctt 1412
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