

Supplemental Data

Long-term engraftment of human cardiomyocytes combined with biodegradable microparticles induces heart repair

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Table 1. Primers used in RT-PCR analysis of hiPSC-CMs.

Gene	Forward Primer	Reverse Primer
GAPDH	TGGTATCGTGGAAGGACTCATGA	ATGCCAGTGAGCTTCCCGTTCAG
NANOG	GATTTGTGGCCTGAAGAAA	CAGATCCATGGAGGAAGGAA
POU5F1	GGCTCGAGAAGGATGTGGT	GTTGTGCATAGTCGCTGCTT
SOX2	AACGGCAGCTACAGCATGA	ATGTAGGTCTGCGAGCTGGT
NKX2-5	ACCCAGCCAAGGACCCTA	TTGTCCGCCTCTGTCTTCTC
GATA4	GCGAGCCTGTGTGCAATG	CTGGTTTGGATCCCCTCTTT
MEF2C	CCACCAGGCAGCAAGAATAC	TGGGGTAGCCAATGACTGAG
MYH6	GGAGGGGAGGCAAGGTCAT	GGTTCTGCTGCAACACCTG
MYH7	ATGCATTCATCTCCAAGGA	GAAGCCCAGCACATCAAAG
MYL2	CAACGTGTTCTCCATGTTCG	GTCAATGAAGCCATCCCTGT
MYL7	CCCATCAACTTCACCGTCTT	AGGCACTCAGGATGGCTTC
HCN4	CGGCCGGATTTTGGATTAT	AATCAGGTTTCCCACCATCA