

Supplementary Materials: Cationic Nanocylinders Promote Angiogenic Activities of Endothelial Cells

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Table S1. Primer sequences for qPCR.

Gene name	Accession #	Forward primer 5'→3'	Reverse primer 5'→3'	Amplicon length (bp)
PECAM-1	NM_000442.4	CCAAGCCCCGAAGTGAATCT	CACTGTCCGACTTTGAGGCT	168
VE_Cadherin	NM_001795.3	GCCAGTTCCTCCGAGTCACA	TTTCTGTGGGGTTCCAGT	130
Angiopoietin 1	NM_001146.3	GCTGACAGATGTTGAGACCCA	TTCTCTCCCTTTAGTAAACACCTTC	395
Angiopoietin 2	NM_001147.2	AACTGATGTGGAAGCCCAAGT	GGGTCCTTAGCTGAGTTTGATGT	387
Tie 1	NM_005424.4	TCTCATGTGGGCGCGG	AGCGGTGTCACCTTTGTCA	378
Tie 2	NM_000459.3	GGATAGGGCTTGAGTGCCC	ACCTTCCACAGTCCAGAAAGG	356
GAPDH	NM_002046.4	GCACCGTCAAGGCTGAGAAC	TGGTGAAGACGCCAGTGGA	138



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