

Supporting information

Nanocomposite scaffolds incorporated with hydrophobically-functionalized mesoporous nanocarriers for the effective loading and long-term delivery of osteogenic drugs

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Table S1. Primer sequences of genes related with osteogenesis

Gene	Primer sequence
ALP	(F) 5'-ACTGGTACTCGGACAATGAG-3' (R) 5'-ATCGATGTCCTTGATGTTGT-3'
Col I	(F) 5'-ACAGTCGATTCACCTACAGC-3' (R) 5'-GAGGTCTTGGTGGTTTTGTA-3'
OPN	(F) 5'-ACAAGCAGACGTTTTGACTC-3' (R) 5'-CTTTGACCTCAGTCCGTAAG-3'
OCN	(F) 5'-CTCTCTCTGCTCACTCTGCT-3' (R) 5'-CATGAAGGCTTTGTCAGACT-3'
β -actin	(F) 5'-ACGTTGACATCCGTAAAGAC-3' (R) 5'-TAATCTCCTTCTGCATCCTG-3'