

Supplementary Data

An injectable hydrogel formed by *in situ* cross-linking of glycol chitosan and multi-benzaldehyde functionalized PEG analogues for cartilage tissue engineering

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Table S1

Sequences of primers used for qRT-PCR

Gene of interest	Direction	Primer sequence (5'-3')
GAPDH	Fw	GCTCTCTGCTCCTCCCTGTTCTAG
	Rv	TGGTAACCAGGCGTCCGAT
Collagen II	Fw	TGGAAGAGCGGAGACTACTG
	Rv	GTAGACGGAGGAAAGTCATCTGG
Aggrecan	Fw	TATGAGGATGGCTTCCACCAG
	Rv	AAGACCTCACCTCCATCTC
SOX9	Fw	CTGAACGAGAGCGAGAAG
	Rv	TTCTTCACCGACTTCCTCC