

Supplementary Table 2:

Supplementary Table 2: Human RT-qPCR primer sequences used in this study

NCBI* Accession No.	Official Symbol	Forward Primer	Reverse Primer
NM_005252.3	FOS	GAGAATCCGAAGGAAAGGAAT	TCCGCTTGGAGTGTATCAGTCA
NM_006732.2	FOSB	GCTGCAAGATCCCCTACGAAG	ACGAAGAAGTGTACGAAGGGTT
NM_005438.3	FOSL1	CTTGTGAACAGATCAGCCCG	TCCAGTTTGTAGTCTCCGC
NM_005253.3	FOSL2	ATCCCGGAACTTTGACACC	CGGAATTTCTGCTGGCCG
NM_00222.3	JUN	AGTCCCAGGAGCGGATCAA	TTCCTTTTTCGGCACTTGGA
NM_002229.2	JUNB	TGGCCCAGCTCAAACAGAAG	CAGAAGGCGTGTCCCTTGAC
NM_005354.5	JUND	GTGAAGACCCTCAAGAGTCAGA	GACGTGGCTGAGGACTTTCT
NM_001964.2	EGR1	ACCCCTCTGTCTACTATTAAGGC	TGGGACTGGTAGCTGGTATTG
NM_001136177.1	EGR2	ATTCTGAGGCCCTCGCAAGTA	GCTTATGCCAGTGTGGATT
NM_004430.2	EGR3	GCGACCTCTACTCAGAGCC	CTTGGCCGATTGGTAATCCTG
NM_002467.4	MYC	CGGATTCTCTGCTCTCCTCGAC	CCTCCAGCAGAAGGTGATCCA
NM_033326.3	SOX6	GGATGCAATGACCCAGGATTT	TGAATGGTACTGACAAGTGTGG
NM_000346.3	SOX9	TGTATCACTGAGTCATTTGCAGTGT	AAGGTCTGTCAGTGGGCTGAT
NM_000088.3	COL1A1	GTAACAGCGGTGAACCTGG	CCTCGCTTTCCTTCTCTCC
NM_001844.4	COL2A1	GGGATCGTGGTGACAAAAGGT	CTGGGCAGCAAAGTTTCCAC
NM_000493.3	COL10A1	AAGAATGGCACCCCTGTAATGT	ACTCCCTGAAGCTGATCCA
NM_013227.3	ACAN	GTGCCTATCAGGACAAGGTCT	GATGCCTTTCACCACGACTTC
NM_001920.3	DCN	ATGAAGGCCACTATCATCTCC	GTCGCGGTCATCAGGAACCTT
NM_001884.3	HAPLN1	TCTGGTGCTGATTTCAATCTGC	TGCTTGGATGTGAATAGCTCTG
NM_002160.3	TNC	AGGGCAAGTGCCTAAATGGAG	TGGGCAGATTTACGGCTG
NM_000095.2	COMP	AAGAACGACGACCAAAAGGAC	CATCCCCTATACCATCGCCA
NM_005163.2	AKT1	ATGGCGCTGAGATTGTGTCA	CCCGGTACACCACGTTCTTC