

**Table S5: primer sequence**

Gene	sequence (5'—3')	
	Forward	Reverse
CAVIN1	AGGTCAGCGTCAACGTGAAG	CCGACTCTTTCAGCGATTGC
C-FOS	GGGGCAAGGTGGAACAGTTAT	CCGCTTGGAGTGTATCAGTCA
C-JUN	TCCAAGTGCCGAAAAAGGAAG	CGAGTTCTGAGCTTTC AAGGT
FOSB	GCTGCAAGATCCCCTACGAAG	ACGAAGAAGTGTACGAAGGGTT
EGR1	GGTCAGTGGCCTAGTGAGC	GTGCCGCTGAGTAAATGGGA
GAPDH	CATGAGAAGTATGACAACAGCCT	AGTCCTTCCACGATACCAAAGT

Abbreviations: CAVIN1, caveolae associated protein 1; EGR1, early growth response 1; GAPDH, glyceraldehyde-3-phosphate dehydrogenase.