

Table SI. Primer sequences for the top 10 dysregulated circRNAs (5'-3').

CircRNA/gene	Forward primer	Reverse primer
hsa_circ_0030525	GCAGCCGCATCTAAGAACTC	TGAGACACAGGGATGGATGA
hsa_circ_0079954	GTCCGCATTTGTAGAAAACCA	TAGGAGCTGCCGAGTTTTTG
hsa_circ_0090095	GGGCAGTGAGCCTGAATTAC	TCCAGTTTGTGGATGCTCCT
hsa_circ_0060534	AGCAGGCTTTCAAGAAGTGC	AAAGGACCTGGACCACACAG
hsa_circ_0032138	TCTGGGTTGAAACTCAAGCA	TTGAGCGGCCTAAAAGTTCT
hsa_circ_0066966	CAGCTCCAGGAGAAGGAAGA	GGCCTTCGCATGAAGTTTTA
hsa_circ_0085289	GCTCACTTCGGCTAAAATGC	TGAGACACAGGGATGGATGA
hsa_circ_0088524	AGGAAGAATGGAGCCAAAGAG	AGGATGCAACCTTCTCTTGC
hsa_circ_0062852	AGAAGCTGCAGAAGCTGAGG	AGATGAACATGCCATCCAGA
hsa_circ_0091095	CTTGCCTCCAAAACACGAAT	ACTAACGCCGTGCTGAAATC
GAPDH	GGAGCGAGATCCCTCCAAAAT	GGCTGTTGTCATACTTCTCATGG

circRNA, circular RNA.