

Supplementary Table 2. Primer sequences used for real-time quantitative polymerase chain reaction

Gene	Forward primer (5'-3')	Reverse primer (3'-5')	Size (bp)
CDKN2A	TGCCCAACGCACCGAATAGTTACG	TGCACGGGTCGGGTGAGAG	139
CDK2	CCAGGAGTTACTTCTATGCCTGA	AATCCGCTTGTAGGGTCGTA	144
CDK4	CTGGTGTGAGCATGTAGACC	AAACTGGCGCATCAGATCCTT	102
CDK6	CAGATGGCTCTAACCTCAGTGG	CACGAAAAAGAGGCTTCTACGA	145
RB1	CAGACCCAGAAGCCATTGAA	CTGGGTGCTCAGACAGAAGG	115
CCNA	AGACCTACCTCAAAGCACCACAG	GGTTGAGGAGAGAAACACCATGA	90
CCNB	GGCCAAGAATGTGGTAAAAGTAA	TCATGCTGATCTCAGGAGTTTG	95
CCND	CTGTGCATCTACACCGACAACCTC	AGGTTCCACTTGAGCTTGTTCCAC	86
CDKN1A	CTGTCACTGTCTTGACCCTTGTGC	GGAGAAGATCAGCCGGCGTTTG	144
CDKN1B	AGCAATGCGCAGGAATAAGGAAGCG	GTTTGACGTCTTCTGAGGCCAGG	157
SIRT1	TGGCAAAGGAGCAGATTAGTAGG	CTGCCACAAGAAGACTAGAGGATAAGA	136

CDKN2A : cyclin-dependent kinase inhibitor 2A, RB1 : retinoblastoma, CCNA : cyclin A, CCNB : cyclin B, CCND : cyclin D, SIRT1 : sirtuin 1