

Supplementary Material

Table S1. Primer sequences used in the present study

Primer set for qPCR			
Genes	Sequence (5' to 3')	T _m (°C)	Amplicon size (bp)
Cdk4	F: TAACTGGAGATGGCTGTGGG R: TATCCTTCTCTGTGGGTGGC	60	158
Cdk6	F: CCAGGCAGGCTTTTCATTCA R: AAGTATGGGTGAGACAGGGC	60	151
Cdkn2b	F: GAATGCGCGAGGAGAACAAG R: TCATCATGACCTGGATCGCG	60	168
Cdkn2d	F: GTTGGACAGAGAAGGGCTCC R: CGTGACACTTCAGGTCTCT	60	186
Foxm1	F: ACAAGTGGATCTGCTTGCCA R: CACCCACACTCTGCTTCAGT	60	169
Aurka	F: GCCAAGCCTGGTAAAGCTGT R: AAACCCAATCAGGCCTACCG	60	151
Plk1	F: ACATACCGCTGAGTCTCCT R: CAGATGCAGGTGGGAGTGAG	60	183
Ccnb1	F: ACTTTGGGAGGCAGAGTTGG R: GATTCTCCTGCCTCAGCCTC	60	160
USP21	F: GTATGCCCTTTGCAACCACT R: GATGCCACCTGGTTTTCACT	60	129
Gapdh	F: GGGAGCCAAAAGGGTCATCA R: GGCATGGACTGTGGTCATGA	60	199
Primer set for ChIP			
Aurka (Positive)	F: GTGGCCACCCCTAACTTCT R: GTCCTCGTGTGCTCACCTGC	60	
Aurka (Negative)	F: AAAGTGCTGGGATTACGGGC R: TTAGCATGACGGTATCTGGCATG	60	
Plk1 (Positive)	F: GGGCGGGTTTGGATTTTA R: AGTCACTGCAGCACTCATGC	60	
Plk1 (Negative)	F: AATCGCTTGAACCCAGGAGG R: AGGGTCTGACTTAACCA	60	