PCR section

Primer name	primer sequence	reaction system	PCR amplification conditions
AURKA -F	ATCGTGCAGGGGGAGAAATC	2X SYBR Green Pro Taq HS Premix：10μl; Template*2：2μl; Primer F(10μM)：0.4μl Primer R(10μM): 0.4μl; ROX Reference Dye (4μM)*4, 5, 6: 0.4μl; RNase free water: Up to 20μl;	95℃ 30s 95℃ 5s (Forty cycles); 60℃ 30s
AURKA -R	GAGGGCAGCAGTCAATGGTA		
AKT -F	GGACAAGGACGGGCACATTA		
AKT -R	CGACCGCACATCATCTCGTA		
PI3K-F	GACTGCCGAGAGATTTTCCCA		
PI3K-R	CCAAATCTGAAGCAGCGCC		
HIF1-a-F	TCTGCAACATGGAAGGTATTGC		
HIF1-a-R	GCACCAAGCAGGTCATAGGT		
PKM2-F	CCATGCGTGTTGTTCCTGTG		
PKM2-R	TACAAGCGTTGCTGGCCTAA		
HK2-F	GGCCACGATGTAGTCACCTT		
HK2-R	CGGTCCCAACAATGAGTCCA		