

Table S3. Primers information of qPCR to verify sequencing results.

Gene	Primer sequence	Annealing temperature/°C
<i>HSPB7</i>	F: CCCTGGGAGACGCCTATGA	60
	R: TGTGGTTGTTGGAGGTGGTG	
<i>SFRP1</i>	F: GCTCAAGTGCGACAAGTTTC	60
	R: GCTCAATGATGGCTTCAGAC	
<i>CIQTNF2</i>	F: CTCAGGAATGGTGGGAAGAA	60
	R: CACCGCTGACACCTTTGG	
<i>RAB3A</i>	F: TTTCCTCTTCCGCTATGC	60
	R: GGACTCCTCGTTGGTAATG	
<i>TCEA3</i>	F: AGATCAAACAGCAGCAAATCA	60
	R: TGTAATCATCATCCGCCTTC	
<i>FGFR2</i>	F: AACTGTATATGATGATGAGAG	60
	R: ATCCAAGTCTTCTACCAA	
<i>BDNF</i>	F: CATGGGACTCTGGAGAGCAT	60
	R: CAAAGGCACTTCACTGCTGA	
<i>STRADB</i>	F: GCAGGTTTCCTTTCCAAGAC	60
	R: TATTACGGTGCGAGTTCC	
<i>KCNMB3</i>	F: TTCTCGGTCCTAATGTTCT	60
	R: ACAGTCCGTCCAGTCATC	
<i>APOA1</i>	F: ACCGTGTATGTGGAAGCAATCAAG	60
	R: TCCCAGTTGTCCAGGAGTTTCAG	
<i>FGFR3</i>	F: GTCCTTGGAGTCCAGCTCATC	60
	R: TATCCGTGGCGTCATCTTTC	