

**Table 2.****Oligonucleotide sequences and PCR amplification conditions for *ABCC8* sequencing.**

Exon	Forward primer 5' to 3'	Reverse primer 5' to 3'	Fragment length (bp)	Annealing T (°C)
1	GCTGCAAGGGACAGAGGC	CTCTTGGCCCTGCAGAAGC	501	64
2	GGCTGAATGAGTTGGACGTT	TAGGATCTCCTTGGGCCTTT	384	60
3	TACCCCAAATACGCCCATTA	CTCCATGAAGGCAGGGATT	418	60
4	GGCACGCTTATTCTGTCTCC	CTCAGTTTGGCTGAGAAGCA	374	60
5	GGGAGTGGTGAGAAGTTGGA	AGTGGGGTCACTTCCCTTCT	585	61
6	TGTGCACTTGCTGATTCCA	TCTGTGGTGGGGATACTGC	504	60
7	CAAGCCCAGAGGGTCTTGT	CATCGTTAATGGGCAACAAA	416	60
8	CACCATGGGGACTGTCTGA	GCAAGCATGGAGTGGAAGA	375	60
09-10	ACTCTAGGGGACTGGGGAAA	ATCTCAAGGCCTCTGCTTC	798	62
11	GAAGTGCCACAGGGCTAGAG	CTGTGCAGAAAGGCCAAATC	290	62
12	CTGACAGCCCTCTCATTTC	ATGTCCCTCTGACCAACCAG	402	62
13-14	TGTGGGCTTTGTGGGACTAT	GGTCCCTGGTTTCTGGACTC	658	62
15	GTCAGCATGAGAAGGCCAGT	CCAGGGCATAACCAAGAAT	364	60
16	GAGGACTTGCTGGGGATTCT	GAGTGGGCCCTCCAATAAAT	344	60
17	GGGATTGCTTCTCCCCTAAG	CCTTAGCCCCATGTCTCTGA	265	62
18	CCCCTCTCCACACCTCTCT	GGTGATGTGGCTCCCTTG	274	62
19	TGAGCCATCAGCTTGACAAC	CTGGCCAGAGACAGTTCCTC	240	60
20	TTCAAGCTCACACGGTGTTC	CAGGCAACTCTTCAGCCTTC	369	60
21	AGGTGAGAAGCAGGCAAAGA	GCCTGCCTCAGTTTCCCTAT	382	60
22	GAGTTGTCCAAAGCCACACA	GCATAAAGCCATCCAGTGCT	422	60
23	ATCAATACCAGCCCCTTGC	GGGCACTAAGGACAGGAAGA	374	60
24	CCTGGCAAGATGAATGTGTG	CCCCTTACTGAGGGGACAA	422	60
25-26	AAATGGCTTCCCTCTGTGTG	TTTCTCCCTGCTTCTGCAC	795	60
27	CCAGACCCATGAATGACTCC	TTATAATCGGATCGGGGACA	326	60
28	GATTACGCTGCTGCACTCAA	GGAGGGAACACGACCCTATT	419	60
29	TGCTCACAAAAGCTCAATGG	AGGCAGCTTGAGAGAGAACG	533	60
30	GGGATTCTGGACAGGTTTGA	GGGATTCTGGACAGGTTTGA	478	60
31	TGTGTGTCTGGTGACGTGTG	GGTAAGGCCTGGGAGTGTCT	355	60
32	ACATGACTGACCCTCCCTGT	CCCAACCCAGACACACTCCT	353	62
33	CCAAGGAGGAGTGTGTCTGG	CAGGAGACTGCGATGTCTGAA	384	62
34	CTGTGACCTCCACACCTG	GGCCTCCTGTCTATGTCTGA	267	62
35	ACGTGGTCAGACATGACAGG	TGGGGGACAGCATCTTAGAC	376	61
36	GCCAGACCTCCAACCTCAGTC	GGCCCCCGTATAGTGAGAAG	412	62
37	GCCTCCACATTGTTGTGTCA	TGCAAATTTCTCCCTAGC	385	62
38	ACTAGGATCGGGGTCAGATG	GATTACTGGGACCAGGCAAG	285	62
39	CCTCATCCTCCTCCTCCAAG	AACCCAGGCAGGGGTATG	301	62