

**Table 1 supplemental. Sequencing primers**

<b>Exon</b>	<b>Annealing Temperature, °C (T<sub>ann</sub>)</b>	<b>Forward Primer Sequence</b>	<b>Reverse Primer Sequence</b>	<b>Product Length (with seq tags)</b>
1	60	tgcattctctctctctct	cgcagctgatctcaaggaa	622
2	57	tggaccttgagggtattgtt	ccaggcctttctccacttag	329
3	59	tcgtgtgcattagggttcaa	ttctccgaggtggaattgag	428
4	59	tgcattcctcatgggaattt	cccagtgctgtagagctgtc	300
5	60	agccagccaacaatcagag	aactgcatgcggtgagattt	412
6	60	catgaaaaagctgcaagtgt	aagtcttctgtcctgggtgg	322
7	60	gctttctgacgggagtaaac	aggagacagagcgggacaag	334
8	58	ccatcacccctcaagaggac	gaggaagatgtgttcctttgg	333
9	55	gcctgtggatccctagctatt	ctgaaacaacaacagggtga	331
10	55	gtcacaggttcagttgctgt	gggaacaggaaatatgtcgaa	285
11	58	ccctgagagtctagagtaatgtctcat	tctctgttaagcctaattcca	280
12	56	tcaatcaaaggtggtctgga	aatgggaatagcccttcaa	414
13	61	caaggtcatggagcacagg	aacaacaacctggagcctta	333
14	56	ggtgatttgtgttctctgcaa	tcactactgttcggcttctg	262
15	60	atcatttggctttcccact	acaaacctcggcaatttgtt	407
16	56	caacatccagacacatagtgattt	gtcagaaatgcaggaaagca	300
17	60	gccaaggccatggaatct	aactgctaattggcccgttct	322
18	60	gtgtcttggcaccceaagc	ccccaccagaccatgaga	340
19	60	cagcatgtggcaccatctc	cagagcagctgccagacat	273
20	60	cattcatgcgtcttcacctg	catatccccatggcaaacctc	412
21	60	agccataagtctctgacgtg	accagaaatgtctggagagc	372
22	56	agactgaaatcccctgttgc	tcagtacaatagatagacagcaatga	435
23	60	gaagcaaattgcccagact	atttctccagggtgcaaag	413
24	58	gcaatgccatctttatcatttc	gctggcatgtgacagaacac	281
25	59	agaccctgctcctatagcc	ccatgtgagttcactagatggtt	379
26	57	cctgcattcagggaaaagtgg	ggaaaaaccacacaggaag	284
27	56	caaggagatctcgggtga	gagatgctggagggagcac	329
28	62	atcctgcatgggatgggtg	gtggcttggctcctgggtat	517