**Table S1** Primer sequences

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| **Genes** | **Primers (5′→3′)** | **Amplicon size (bp)*a*** | **Annealing temperature (ºC)** |
| *ACTB* | F: CCGTCTTCCCGTCCATCGTG | 108 | 59 |
| R: GGATGCCTCTCTTGCTCTGA |
| *GAPDH* | F: CGCCTGGAGAAACCTGCC | 135 | 59 |
| R: GGAGAGTGAGTGTCGCTGTTG |
| *IGF2* | F: CCCGCCAAGTCCGAGAGG | 116 | 59 |
| R: CGCTGGGTGGACTGCTTC |
| *KCNQ1OT1* | F: GGAGACAGAGGCCCAGAAG | 188 | 59 |
| R: TAAGTGCCTGTGGAGCCTG |

*a*bp, base pair.