

**Table 6: Primer sequences for Quantitative PCR**

	Chicken Affy #	Gene symbol	Primer sequences
Zebra finch		FST LUZP1 SMARCA2 DNAJA1 CRHBP RPS6 GAPDH	5'-TGCCCGAGGAGTGTAATTCT-3', 5'-GGTGCCACGTCCTACCTTTA-3' 5'-CCTGTAGCTGCCAAGGAAGA-3', 5'-AAAGCTTGGCATCTGATGGT-3' 5'-GGAGGATGGAGAAAAAGCAA-3', 5'-CCGTCCTGAACTGTCCTTGT-3' 5'-ACCGGTGTAAGAGCTGCAAT-3', 5'-ATATCCCCTGGTTCCAGACC-3' 5'-GGTGAAAATGACCCCTTCCT-3', 5'-GTTTGCGGTGAAGGTGAACT-3' 5'-GAGAAAGCGCAAGTCTGTCC-3', 5'-GTGTCAGTCAGCCCAGGAAT-3' 5'-CCATCAACGATCCCTTCATT-3', 5'-TTCCATTCTCAGCCTTGAC-3'
Chicken	Gga.12454.1.S1 GgaAffx.9524 GgaAffx.24493 Gga.4811 GgaAffx.25289 Gga.2433 Gga.2883	<a href="#">MAP1B</a>  <a href="#">RASA1</a> <a href="#">RELB</a> <a href="#">DHFR</a> <a href="#">B2M</a> <a href="#">ACTB</a>	5'-TTTGGCAGGAATGTGTTGCA-3', 5'-GTTTTCTTCCTCTGCACAGT-3' 5'-TCATCCTACTATGTGGTGAG-3', 5'-CATTCCCTCATCACTTCTGA-3' 5'-TACTGTTCGGTGTCTTTTCA-3', 5'-TTGAGTACAGTCACTTGGCT-3' 5'-CTAGTGAAGAACTGAAGGAG-3', 5'-ACATTACATCTGGTGGACAG-3' 5'-TGGAAGGGGTAAATCCATTC-3', 5'-AGATCACGAGATAGGTCAGT-3' 5'-GCCTGTTGCAGAAACATTCA-3', 5'-CTGCTGGTTTTTCAGATCAAG-3' 5'-TAAAAGCCTGGATGATGCCT-3', 5'-CTTGTCACAAACAGTCGATG-3' 5'-CTCCGACATGTCCTTCAACG-3', 5'-CTCGGGATCCCACCTTGTAGA-3' 5'-TATTGCTGCGCTCGTTGTTG-3', 5'-GGGCGACCCACGATAGATG-3'