

Table S1. Primer sequences used for real-time quantitative polymerase chain reaction (qPCR)

Gene	Accession	Forward Primer	Reverse Primer
<i>bactin1</i>	NM_131031.1	CGAGCAGGAGATGGGAACC	CAACGGAAACGCTCATTGC
<i>agrp</i>	NM_001328012.1	ACACAGTAATCTTCGGCTGG	TCCATTTCAGGCAGTGAGTC
<i>agrp2</i>	NM_001271291.1	AGTTCAGTCCATCACATGCG	TTTCTCCTGATTCCACACTCC
<i>npv</i>	NM_131074.2	AGCACTAAGACACTACATCAACC	GATGAGATCACCATGCCAAATG
<i>pdyn</i>	NM_001001831.1	TGGAGTGGTATGTGTTGGTG	CGGCTCCTTCACACTCTAAAG
<i>pmch</i>	NM_001202542.1	TTCATACTTGGGACACAGG	TCCATCGTGCTGAATCCATC
<i>hcrt</i>	NM_001077392	TCATGGACTGCACAGCTAAG	CATCTCGTAGAGTTTGCAGGAG
<i>gal</i>	NM_001346239.1	CATTGATAGTCACAGGAGCCTC	CGACATCCTCATCTGCTATCC
<i>nts</i>	XM_021473261.1	GCAATAGAGGATGAGGTTCTGAG	CTTCCAGCCACGAGTCAC
<i>bdnf</i>	NM_001308648.1	AGCATCTGTTGGAGTGTGTG	CAGCTCTCATGCAACTGAAG
<i>sim1a</i>	NM_178222.3	CTGTACATTTTCAGAAACGGCG	AAGTGTGAATGATAGGGCTGG
<i>trh</i>	NM_001012365.2	GCGCTCCATCCTCACAC	GCTGTCGCTTCTCCATCC
<i>tg</i>	NM_001329865.1	ACACCTTCAGGATACAACGTG	GCAGCGTTTTCAGGTAAGTG
<i>avp</i>	NM_178293.2	CTACATCCAGAACTGCCCAC	GGCCACACGACATACACTG
<i>nucb1</i>	NM_001045463.1	AAGACCTGGAAGTCTTATCG	GGTCCAAACTCTTCAGGTACTC
<i>crhb</i>	NM_001007379.1	CCAAGGATTTACCAATTACGCAC	CGATGGCTCTACATTCATACGG
<i>oxt</i>	NM_178291.2	CCCATTCGACAGTGTATGCC	ACACGGAGAAGGGAGAAAATC
<i>gh1</i>	NM_001020492	AGAAGGACATGCACAAGGTG	GCAGAAAAGGATAAAGCAGGC
<i>ghra</i>	NM_001083578.1	GGCCGAAAATTCTTACTGTT	GCTGGCGTTGCTGATTGT
<i>ghrb</i>	NM_001111081.1	GCTGCGCTCTGTTGATAATGT	GGCGGAGGGAGGTGGAT
<i>igf1</i>	NM_131825.2	GCATAGCCACTCTTCTGTAAG	TCCAACGGTTTCTCTTGCTCTC
<i>igf2b</i>	NM_001001815	AACCTGCCAAGTCAGAGAGGG	GGACCTCCTGTTTTAATGCGG
<i>igfbp1b</i>	NM_001098257.2	GTCACAACCAACGCCATCC	GAAGTCTCTCCCAACGCCT
<i>igfbp5b</i>	NM_001126463.1	CAGGGGAGTGTGTACGAACG	AGTCGTGTCTGGCTTCACTG
<i>igfbp6a</i>	NM_001161401.1	TTCAGGAGGAAGCAGTGTCTG	CATCGCTTCTCTACGGGAC
<i>igfbp6b</i>	NM_001161402.2	CATCGCTTCTCTACGGGAC	GGGGTCTCGAACTCACCATT