

TableS1. Forward and reverse primer sequences, lenght of amplified product (bp) and the annealing temperature (Ta °C) used in RT-PCR experiments for the following genes: hypoxantine-phosphoribosyl-transferase (HPRT); the isoforms of choline acetyltransferase (R1, R2, M and N1/N2 ChAT); the isoforms of vesicular acetylcholine transporter (R1, V1 and V3 VAcHT).

<i>Gene</i>	<i>Forward 5'-3'</i>	<i>Reverse 5'-3'</i>	<i>Lenght (bp)</i>	<i>Ta °C</i>
<i>HPRT</i>	CCTGCTGGATTACATTAAAGCACTG	CTTCGTGGGGTCCTTTTCACCAGC	282 bp	60°C
<i>R1 ChAT</i>	AGCCTTCCTAAGCCTCTACTG	CTAAGCACACCAGAGATGAGG	521 bp	58°C
<i>R2 ChAT</i>	GAAGGAAGGTCTACAGCTCTG	CTAAGCACACCAGAGATGAGG	453 bp	58°C
<i>M ChAT</i>	GAAGGCAGAAGATGGGAATCG	CTAAGCACACCAGAGATGAGG	802 bp	60°C
<i>N1/N2 ChAT</i>	GAGGTAGTCCCGTCTTTTAGG	CTAAGCACACCAGAGATGAGG	767-575 bp	56°C
<i>R1 VAcHT</i>	AGCCTTCCTAAGCCTCTACTG	CTTCCCTAAGATGCCTCCAC	413 bp	58°C
<i>V1 VAcHT</i>	GTGGAGGAAGAGGCAAG	GCAGAGGCTAGGATAAGG	352 bp	56°C
<i>V3 VAcHT</i>	GAGGAGTTAGATTGAGGAGTG	ATGAGGGTATGAGGACTGAG	189 bp	56°C