

Table S1. Primers used for PCR experiments.

Gene	Forward	Reverse	Product length (bp)
<i>PCYT2-201</i>	GCACAGTGGAGAGGCCGG	TGGAGCCAGGCGCTGGGT	273
<i>PCYT2-202 (PCYT2α)</i>	GGAGATGTCCTCTGAG- TACCG	GGCACCAGCCACATA- GATGAC	226
<i>PCYT2-203 (PCYT2β)</i>	Same as <i>PCYT2α</i>	Same as <i>PCYT2α</i>	172
<i>PCYT2-205</i>	GCTATGACATGGTG- CATTACG	CTCCCAGCCTGCTTTACTTC	313
<i>PCYT2-207</i>	Same as <i>PCYT2-205</i>	GGTAGTTCTTCCCCTT- GTAGTG	876
<i>PCYT2-208</i>	AGTCTCCGGGCTGAGCTA	CTTGAAGTGACTTAG- GAGCTC	180
<i>PCYT2-209</i>	AGATCTGGAGCCACGGCC	CCATTTGATGGCCTGCAC	229
<i>PCYT2-210</i>	GTTCTGGGTGGCGTCCTC	CAGTGGTGGGGAGCAGGT	400
<i>PCYT2-211</i>	GAGGTCAATCAC- TACAAGGGG	CTCCTTGGCTTCCTTCTTCTG	732
<i>PCYT2-212</i>	CAAAGCCCATCACAGCAG	GTATGGGTCGGAGCCATC	418
<i>PCYT2-213 (PCYT2γ)</i>	Same as <i>PCYT2α</i>	Same as <i>PCYT2α</i>	416
<i>PCYT2-214</i>	GTACAGAGAATGCAAGCGC	CTTGAAGTGACTTAG- GAGCTC	457
<i>PCYT2-216</i>	GTCACTGCCTTCTTGCTC	CCTCATGGGAAGAAGTCG	215
<i>PCYT2-217</i>	CACCTCGTTCCCTCTGTTC	CTCTGAGCAGCTTTGCTGG	667
<i>GAPDH</i>	CTTCAAGGTGAGGCTCC	TTCTCTTGGGCTCCTGGT	450