

Additional Table 2.

Primers and UPL probes (Roche Diagnostics) used for real-time RT-PCR validation of microarray data.

Gene	Forward Primer (5'->3')	Reverse Primer (5'->3')	UPL probe
<i>ADCY1</i>	tcctgtacctgcacatcacc	caggacagtgcgaatctgaa	47
<i>GPX7</i>	ccatcctgccttcaagtacc	ttccatctggggctactagg	12
<i>FOXO3</i>	gctaagcaggcctcatctca	gtcttgtgtcagtttgagggtct	41
<i>TES</i>	ttcctggaggggatagaagc	atactcagtttcagcaatagca	3
<i>CCDC92</i>	cgggacttctaaaagcagtga	ttcgttctttcactttcagttg	11
<i>BLK</i>	gagtggagagcctggaatg	gagcaagaagctgcctctca	12
<i>FYN</i>	tgctgatctaaactggaaaaa	cacagcccattatctaaattcca	34
<i>ATF5</i>	gtcccacettttttctcag	caaggcgaaagtggaagact	70
<i>NOTCH2</i>	ggcagactggtgacttcactt	ctctcacaggtgctcccttc	8
<i>CYB5R2</i>	aacctgtggtacaccctgga	tcatgtcggcagtaacgaag	11
<i>DPYD</i>	caagagctgcaaaggaaggt	cccacagacctgagacagtg	83