

Table S4. Standard curve of quantitative real-time PCR of primer sets

Gene	Averaged C_t values at different dilution factors			R^2	Slope	Intercept
	1	10^{-2}	10^{-4}			
Pc1	11.26	17.92	24.83	0.99927	-3.39314	11.21501
Pc2	13.03	20.10	27.63	0.99506	-3.65265	12.95147
Pc3A	13.82	20.53	27.52	0.99971	-3.42367	13.77607
Pc3B	14.07	22.38	29.96	0.99910	-3.97729	14.16618
Pc4	13.68	20.04	27.41	0.99659	-3.43345	13.51070
Pc5	15.38	21.22	27.67	0.99598	-3.07335	15.27992
Tyrosinase 1	19.43	23.86	28.47	0.98143	-2.25948	19.40363
Actin	11.25	19.18	26.26	0.99941	-3.50297	18.22341