

Table S2. Primers used in this study.

Genes	Locus tag	Sequence (5' to 3')	Efficiency	Product size
<i>EF1β</i>	MPH_03132	CAGACTCGCAGCTACATCGT TCGAAAGAGGCGATGTGCTT	2.052	134 bp
<i>UBC</i>	MPH_13012	ATCAACTCCAACGGCAGCAT TAAACGTGTGCGATCTCGGG	1.989	149 bp
<i>EF1α</i>	MPH_05497	CTGCCCCTCCAGGATGTCTA TGCATCTCGACGGACTTGAC	1.904	143 bp
<i>β-TUB</i>	MPH_11587	AGCTCAACAACCCCAGCTAC TTGCGCAGGTCAGAGTTCAG	1.947	109 bp
<i>CYP1</i>	MPH_07956	CAGAACGTTGCGAAGAAGCC CTCGCCGTCCACAAACTCC	1.948	120 bp
<i>CYP2</i>	MPH_09910	CGATGTCGAGTCGTACAGGG TGCTGGCCAGAATTGACGAT	1.877	105 bp
Mp05201	MPH_05201	CAGAAGCAGATTGACCGACA GAACGCTCTTGTCGACCTTC	1.966	124 bp
Mp06465	MPH_06465	TGTTTGCGTTGAGAGATTCTG GAGGAGCTTGGTGATCTTGC	1.873	100 bp
Mp08158	MPH_08158	GGCGAGTCCAAGGTCTTCTA GGCAGTCTTGTAAGCCTCGT	1.794	123 bp
Mp09417	MPH_09417	GCAGGTCGGCCAAAGACTAT TAACCACACCCTCCAACGTG	1.889	130 bp
Mp09987	MPH_09987	TGCTTGACTCCCGCATCATT CCTTAGCGAGGTCGGAATCC	1.889	120 bp
Mp11185	MPH_11185	AAGGGTGATCAGCTCATTGG TTTTGCAGATCCTCCATTCC	2.088	107 bp