

Supplementary Table S4. Sequences of primers and probes used for quantitative real time PCR to assay transcript abundance of each of the six *msp3*-like genes

Locus	Gene	Nucleotide Positions	Sequences of primers (F and R) and probes (P)
PF10_0345	msp3	894-926	F: 5'-GGAAGCACAGAATTTAATTTCTAAAAACCAGAA-3'
		968-996	R: 5'-TCCCTTGATTAACCAGCTAAAGTTTTCA-3'
		943-962	P: 5'-CTTTCAGCAGCTTCTTTTAC-3'
PF10_0346	msp6	833-866	F: 5'-AAGAAAAAAGGAAGAAGAAGAAAAAAGGAAGA-3'
		914-944	R: 5'-TCACTTGGTGAAGTATATTTTTGTTCTCTT-3'
		885-902	P: 5'-ACCAGACAATGAAATTAC-3'
PF10_0347	h101	1134-1171	F: 5'-CTATAAGGATAATGATAAATCAGAAAAACTGCACAAA-3'
		1203-1236	R: 5'-TCTTCTTATGGTAGCATCTAATTCATTTTTTCCA-3'
		1172-1189	P: 5'-TCAGAGCTGTGATTAATG-3'
PF10_0348	dblmsp	1537-1568	F: 5'-GTAACGCAAAGAGGAAATAATAACTACAACAA-3'
		1635-1676	R: 5'-TCTTCTTCATCCTTTGATGTTAATTTTATTAATTCTAGAGAA-3'
		1586-1602	P: 5'-AAGAGCACCAGAACCCA-3'
PF10_0352	h103	941-982	F: 5'-AATTACAAGAAAATGAAGATGATGAGGATAATGTAAATTTAG-3'
		1077-1120	R: 5'-CATGATCTTCTAATGATTTTTTTTCTTCAGTTTTTTTATATTCA-3'
		1035-1051	P: 5'-CATCTTGCGTAGAATCT-3'
PF10_0355	mspdbl2	12-31	F: 5'-AGGTAGCGTGAGCGAAGAAT-3'
		107-127	R: 5'-TGTTCAAGAGATGATGACCCA-3'
		51-77	P: 5'-TCCTTCTAAGATTGACGACCGTTTGGA-3'