

**Table S1.** List of primers used in this study.

Gene	Primer	Sequence (5'-3')	Amplicon size (bp)	Thermal cycle
<i>etmic2</i>	EtMIC2F	CAAGAAGTATCTTAAGCCTGC	1291	<ul style="list-style-type: none"> <li>• 95 °C 5 min</li> <li>• 30 cycles of (95 °C 1 min, 52 °C 1 min, 72 °C 1.5 min)</li> <li>• 72 °C 5 min</li> </ul>
	EtMIC2R	GCTTGAACCTCTTCCAGATC		
	EtMIC2NF	CAGGCGAAGATAGCTTCTCTCC	1188	<ul style="list-style-type: none"> <li>• 95 °C 5 min</li> <li>• 35 cycles of (95 °C 1 min, 58 °C 1 min, 72 °C 1.5 min)</li> <li>• 72 °C 5 min</li> </ul>
	EtMIC2NR	CCTTCAGGATGACTGTTGAGTGTC		
<i>etsagl</i>	EtSAG1F	ATGGCTCGTCTTTCTTTTGTTTCTC	1101	<ul style="list-style-type: none"> <li>• 95 °C 5 min</li> <li>• 30 cycles of (95 °C 1 min, 55 °C 1 min, 72 °C 1.5 min)</li> <li>• 72 °C 5 min</li> </ul>
	EtSAG1R	ATCTCCGCTTTCGCTCTCTTTTAG		
	EtSAG1NF	CAGGATTACCCAACAGCAGGTG	979	<ul style="list-style-type: none"> <li>• 95 °C 5 min</li> <li>• 35 cycles of (95 °C 1 min, 58 °C 1 min, 72 °C 1.5 min)</li> <li>• 72 °C 5 min</li> </ul>
	EtSAG1NR	GGACGACTGGAGAACTCCGC		