

Table S1. Primers used in this study

Target	Primer	Sequence (5' to 3') [†]	Restriction sites	Product size (bp)
<i>Pldh</i>	Pldh1	GCGC <u>AGATCT</u> AATCTTCTCACCGTCTTG	<i>Bgl</i> III	520
	Pldh2	ATAT <u>CCATGG</u> TAAGTCATCCTCTCGTAGTG	<i>Nco</i> I	
<i>STldh</i>	ldhS1	GCGC <u>AGATCT</u> GAAGAACACAATCCGACT	<i>Bgl</i> III	166
	ldhS2	TCCT <u>CCATGG</u> TCTAACACACCTTTCA	<i>Nco</i> I	
<i>fluc</i>	FlucFor	ATAT <u>CCATGG</u> AGGACGCTAAGAACATCA	<i>Nco</i> I	1669
	FlucRev	GCGC <u>TCTAGAC</u> CACAATTTGACTTGCCAC	<i>Xba</i> I	

[†]: Bold and underlined sequences indicate restriction sites. Full target names are listed in main text.