

Primer name	Primer Sequence (5' to 3')	MtDNA gene
eagle-cytb-5f	CCYTNCTAGGAATCTGCCTA	Cytochrome <i>b</i>
eagle-cytb-271r	CCTACGAAGGCRGTTGCTAT	Cytochrome <i>b</i>
eagle-cytb-243f	CACAGGRATCATTCTCCTACT	Cytochrome <i>b</i>
eagle-cytb-566r	ATGTCYTTTARGGAGAAGTATG	Cytochrome <i>b</i>
eagle-cytb-543f	CTGTGACAAAATCCCATTCCA	Cytochrome <i>b</i>
eagle-cytb-795r	TACTGAGGCAGCTAGRGCTAG	Cytochrome <i>b</i>
eagle-cytb-1f	TACTTCCTATTYGCATACGC	Cytochrome <i>b</i>
eagle-cytb-3r	TGRRGAAGTAGGTGAGGGA	Cytochrome <i>b</i>
eagle-cytb-890f	CCAACCTCCTCATCCTCACAT	Cytochrome <i>b</i>
eagle-cytb-thr-1069r	CTTCAGTTTTTGGTTTACAAGACC	Cytb/tRNA ^{thr}
L5219 trna-met-40	CCCATACCCCGAAAATGATG	ND2
Eagle-nd2-247r	TGGGTTARTTGGGTRATGTCYCATTG	ND2
Eagle-nd2-852f	CTCTCCCTNCTAGGNTTATTYTTCTACC	ND2
H6313 trna-trp+40	CTCTTATTTAAGGCTTTGAAGGC	ND2

Table S2. Primers used in this study. Primers were designed from mitochondrial sequences deposited on Genbank and from previous studies (Sorenson 1999).