Supplementary Materials

Table S1. Thirteen pairs of primers from mitochondrial DNA tested in *Neolamarckia cadamba*

Primer pair	Forward and reverse primer sequences	Annealing temperature (°C)
cox3f/r	CCGTAGGAGGTGTGATGT CTCCCCACCAATAGATAGAG	55
nad2-1/2-2	AATGTGGGTTGGCTCAG TGGTTATTAGATACCGAAG	62
orf25/nad4L	CTGTYTTTTCGCACTTAGGC GTCCGRGGTACTATTGCTGT	55
nad6f/r	TGAGTGGGTCWGTCGTCCTC TGATACTTTCTGTTTTGTCG	58
nad9f/r	GGTCATCTCAATGGGYTCAG TATAGTTGGGAGACTTTACC	52
orf25f/r	AAGACCRCCAAGCYYTCTCG TTGCTGCTATTCTATCTATT	50
rps12/nad3	TTTCTTCTCTACCATGACGA TGATCCYACTCGGTSTTCCT	55
rps4f/r	CSTTTCYGCTCCGAAGAG TCTCCGAAGATTGAGG	58
nad7-1/7-2	ACCTCAACATCCTGCTGCTC CGATCAGAATAAGGTAAAGC	47
nad7-2/7-3	GCTTTACCTTATTCTGATCG TGTTCTTGGGCCATCATAGA	57
nad1-2/1-3	GCATTACGATCTGCAGCTCA GGAAGCCGATTAGTTTCTGC	56
F1/R1	GAACATGGATTAGCATTATGTC ATGCTAAGAGAGGGATGCTTCGC	58
F2/R2	TATAGGGTCCGCTTACTTTGA AACCGGGTAAGATGCTAAGAG	53

Table S2: One hundred and sixty-one samples of mitochondrial sequences of *N. cadamba*. Each sample was a concatenated sequence of F1-R1 and F2-R2 segments.

Table S3: Two hundred and thirty-nine samples of nrDNA ITS alignment sequences of *N. cadamba*