

Supplementary Table 1

List of primers used in this study

The primers used for amplification of canine mitochondrial DNA control region		
Name	Sequence	The annealing temperature 100mM NaCl
D1F	GCTCTTGCTCCACCATCAGCACC	68,8
D2F	TTCCCTGACACCCCTACATTCATATATTG	66.9
D3F	CCCCTACTGTGCTATGTCAGTATCTCCAG	67,1
D5F	GTCCAATAAGGGCTTAATCACCATGCC	69,1
D10F	TCCAATAAGGGCTTAATCACCATGCC	68.6
D1R	GTAACCCCCACGTTAGTATGGGCCC	69.8
D2R	GCCCGGAGCGAGAAGAGGGAC	70.0
D3R	GGCATGGTGATTAAGCCCTTATTGGAC	69.1
DO9R	TCCATCGAGATGTCCCATTGCGA	67.7