

S2 Table MtdNA copy number primer list.

	Gene (s)	Forward primer	Reverse primer
mitochondrial fragments	MT-CO1	CGG AGG AGG AGA CCC CAT TC	TGG TAG CGG AGG TGA AAT ATG C
	MT-CO3, MT-TG, MT-ND3	AGC CGC CGC CTG ATA CTG	GGG GAT ATA GGG TGG AAG CCG
nuclear fragments	POLG	TCC TGT GGT CAT TTA TGG CA	TAG ATC CTG CCC ACC CAA G
	RRM2B	GCG ATA ATG CTG ATG TCC AG	CAT AAC CAA GCC GTA AGC AA