

Table S1. Primer sequences.

	Primer name	Primer sequence (5' - 3')	Positions of the targeted fragment	Fragment size (base pair)	Reference	
Hypervariable Region I						
L15996		CTCCACCATTAGCACCCAAAGC	15977 - 16161	185	[1]	
H16142		ATGTAACAGGTGGTCAAG			[2]	
L16117		TACATTACTGCCAGGCCACCAT	16097 - 16237	141	[3]	
H16218		TGTGTGATAGTTGAGGGTTG			[4]	
L16209		CCCCATGCTTACAAGCAAGT	16190 - 16322	133	[4]	
H16303		TGGCTTATGTAATGTAC			[4]	
L16287		CACTAGGATACCAACAAACC	16268 - 16429	162	[4]	
H16410		GCGGGATATTGATTCACGG			[4]	
Hypervariable Region II						
L00205		ACAGGGGAACATACTTAAAGTG	00181 - 00261	105	This study	
H00261		GTTATGATGTCTGTGAAAGTGG			This study	
L00270		TGAATGTCTGCACAGCCACTTCCA	00246 - 00350	105	This study	
H00327		TTGGCAGAGATGTGTTAAGTGCT			[5]	
Coding Region						
Haplotype	Targeted SN	Primer name	Primer sequence (5' - 3')	Positions of the targeted fragment	Fragment size (base pair)	Reference
C1f	8577	L8562	TTCGCTTCATTCTTGC	08542 - 08624	110	This study
		H8624	AGTCGGTTGTTGATGAGATATTGGAGG			This study
C	9545	L9524	CTGAGCCTTTTACCACTCCAGCCTA	09500 - 09559	83	This study
		H9559	GATTTAGCGGGGTGATGCCCTGTTG			This study
C1f	11605	L11595	ACAAGCTCCATCTGCCTACGACA	11573 - 11631	80	This study
		H11631	ACTACGAGGGCTATGTGGCTGA			This study
C1f	12217	L12197	TGACAACAGAGGGCTACGACCCC	12175 - 12197	68	This study
		H12223	TGGGGCATGAGTTAGCACT			This study

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