

**Table S2.** Absolute phenotypes frequencies in males.

<b>Location</b>	<b>Campestris</b>	<b>Calabresiae</b>	<b>Intermediate1</b>	<b>Reticulated</b>	<b>Intermediate2</b>	<b>Concolor</b>
Continent	155	2	0	0	0	0
Elba	14	0	0	0	0	0
Capraia	7	0	9	16	0	2
Cerboli	13	0	0	0	0	0
Montecristo	0	41	1	1	0	0
Giglio	0	0	5	38	20	31
Giannutri	6	5	9	23	0	15

**Table S3.** Absolute phenotypes frequencies in females.

<b>Location</b>	<b>Campestris</b>	<b>Calabresiae</b>	<b>Intermediate1</b>	<b>Reticulated</b>	<b>Intermediate2</b>	<b>Concolor</b>
Continent	102	0	0	0	0	0
Elba	10	0	0	0	0	0
Capraia	11	0	1	0	0	0
Cerboli	6	0	0	0	0	0
Montecristo	0	18	0	0	0	0
Giglio	3	1	12	14	14	19
Giannutri	5	4	0	6	5	6

**Table S4.** Primers for microsatellites loci used in genetic analyses.

Locus	Multiplex	Primer sequence	Ta (°C)	Allele range	N° alleles	References
Pb73	Mix1	<b>FAM</b> -GCCCATGTCACTTCAGGTAGAAGC GAAAACTAGGAGTTAGGGAGAAGG	57	126-134	5(2)	Pinho et al., 2004
C9	Mix1	<b>VIC</b> -CATTGCTGGTTCTGGAGAAAG CCTGATGAAGGGAAGTGGTG	58	126-159	10(3)	Nembini and Opplinger, 2003
Pli24	Mix2	<b>FAM</b> -CCACAAGGACTCAGGCTCTC TCCCCCACTTAAGCATGTTC	56	101-113	4	Bloor et al., 2011
Pli4	Mix2	<b>FAM</b> -TCAGTTCATGCATAAGGTCCA TTCGGCATTTCCTTCAGGT	56	319-439	24(9)	Bloor et al., 2011
Pli18	Mix2	<b>NED</b> -CAAGAATTGAGTTTGCAGTTCC TGCTGACAGAATGTGCTTCTC	56	116-168	14(2)	Bloor et al., 2011
Pb10	Mix2	<b>VIC</b> -AGTGGAATCGGCTGCAATAC ACCAGTCCCAGGAATTTAGG	58	202-226	6	Pinho et al., 2004
Lv-4-a	Mix3	<b>PET</b> -CTGCAGGGAACAGAATTAACC CTGCCCAGAAAGCATTTC	60	95-121	10(2)	Boudjemadi et al., 1999
Lv-4-19	Mix3	<b>NED</b> -CTGTTGCTATTTTGTATGCTTAC CTGCCCAGAAAGCATTTC	57	114-140	10(5)	Boudjemadi et al., 1999