Worker ants promote outbreeding by transporting young queens to alien nests

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Supplementary table 1: Primer microsatellites used for the ant *Cardiocondyla elegans* with: primer sequences, repeat motif, primer pair-specific annealing temperature (TA), size range in base pair, observed number of alleles, and fluorescent primer labels.

Locus name	Primer sequences (5′to 3′)	Repeat type	TA (°C)	Size range (bp)	No. of alleles	Label of F-primer
CE2–3A	F: CCGTCTTTTCCACTCAC R: GGAATCGTCGAGAGAGA	(AG)	60	100–134	15	TET
CE2–4A	F: TGCGAGTGGATGTATGA R: CCCACCTTACAGCAATATC	(AG)	60	176–324	13	FAM
CE2–5D	F: AGACGTAAGGTTTGAAGAGA R: ACAACTATGCCAAATTAAGTAT	(AC)	60	202–310	5	HEX
CE2–12D	F: TCCGCTAAATTATCATGG R: TCGAGTGCATAAAGGAATA	(AG)	60	129–143	8	FAM
CE2–4E	F: ATACAAAAGAATATGAAGTAATACA R: GTGTGCTTATGTATCTGGTAT	(AC)	50	136–178	19	HEX
Card 8	F:TCGCCGTCTATTCTGTCGTTA R: CTATTATCGGCAATGTGC	(AC)	54	118–132	5	FAM
Cobs 13	F:TATCTTTTCAACCCTCTCGC R: TATTCCGCGATAGCTTAAAT	(CT)	60	75-83	4	TET