

Table S4. List of primers used for PCR amplification for both plastid sequencing and nuclear microsatellite genotyping in *Lobelia siphilitica*.

Number	Primer name	Sequence (5' to 3')	Aligned fragment length (bp)
<i>Plastid sequencing</i>			
426	LsA012641F(426)B2	CAAATAAGAGTATATGCACGAATAGC	426 + 297: 872–1014
297	Lt013173R(297) <i>psbK</i>	AAAAAAGCATAGGCCTCGGG	
427	Lt011571F(427) <i>rps16</i>	GCAACGATTYGATAAGCCGC	427 + 425: 1299–1825
425	LsA012737R(425)B2	GGGTTTTTGAAGTTCCATCGG	
330	LsA012115R(330)B2	GGTACGGGCTATTGCCGCTGG	427 + 330: 643–682
331	LsA011964F(331)B2	CCGTTCCGGTGTTGCCCTACC	425 + 331: 573–1099
15	Interseqfor10(15)	AGTCATTGGTTCAGTCGGTA	425 + 15: 1178–1704
<i>Microsatellite genotyping</i>			
<i>Lob6F</i>	<i>Lob640L</i>	TTTGCCATCAGGATATTCAAAG	95–139
<i>Lob6R</i>	<i>Lob640RHEX</i>	CAACATGATGCTCATGGGACT	
<i>Lob9F</i>	<i>Lob950L</i>	GGCAATTTGGTAATCCCTCTT	214–278
<i>Lob9R</i>	<i>Lob950R6FAM</i>	CGACATCCCATTGTCAACCT	
<i>Lobtri1F</i>	<i>Lobtri1F</i>	CCCCAAGTGATTGGGACTAA	310–376

<i>Lobtri1R</i>	<i>Lobtri1151RHEX</i>	CGACATAACGGAAAAGGAACA
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