

附表 1 用于半枫荷 EST-SSR 扩增的引物及扩增结果

Supplementary table1 EST-SSR Primers sequence and amplification results of *Semiliquidambar cathayensis* Hung T. Chang

引物 Primer	正向引物 Forward Primer	反向引物 Reverse primer	PIC	N _a	N _e	H _o	H _e
BFH1	AGACCACATGCTC	TGCTGGAAGTGGT	0.832	8*	4.991	0.630	0.802
BFH2	AAATCCCTGTTCT	CTGACGGCTTCTTC	0.889	11*	6.410	0.773	0.847
BFH5	CCGGCGAGTAAAC	CGTACTCTTTTCCG	0.825	5*	4.463	0.364	0.778
BFH9	GGATGATGGGGA	CCAGTTGTCTAAT	0.862	10*	5.930	0.675	0.834
BFH14	TAATCTCCAAACC	ACCATCGAATTGG	0.880	9*	5.870	0.533	0.832
BFH18	TGCGCTCGCAAG	TTTCCATCTAACGG	0.852	9*	5.277	0.597	0.813
BFH22	CAACTACCCACC	CAACCGCAGAGAT	0.878	10*	5.588	0.727	0.824
BFH26	CACAAATAGGAG	ATTGTTCTGCATTC	0.821	9*	5.405	0.883	0.818
BFH29	AAGAAAAGTGGG	AGAAGCAGGATTC	0.874	10*	5.780	0.688	0.830
BFH31	GCCTACGCAAACC	CAAGAAGTTGTGG	0.849	7	4.668	0.571	0.788
BFH32	GGGGGTGAGTGTG	CACCAACCGACGC	0.812	6	5.010	0.662	0.803
BFH39	TGGCAAAAGAGTA TCGTATGACTT	CTTTTGCATGGTGT GTTTGG	0.873	8*	5.301	0.546	0.814
BFH40	GCTCACCACCTCT	AGCAAACAGTCTC	0.888	7*	5.215	0.578	0.811
BFH41	TGGTGGTGAATAG	TGTGATGAGAGCG	0.815	9*	4.755	0.825	0.792
BFH50	TTTGGTTTTTCCAA	TTTGGTTTTTCCAA	0.917	13*	6.889	0.610	0.858
平均值Me an	—	—	0.866	8.733	5.437	0.644	0.816

: 表示显著偏离哈代-温伯格平衡。: representing significantly deviated from Hardy-Weinberg Equilibrium.

附表 2 半枫荷成对种群 F_{ST} 的估算值Supplementary table 2 Estimates of pairwise F_{ST} for *S. cathayensis*

	RS	JH	PY	DY	LA	DH	LC	CT	YD	WP	QL	SX	SC	SW	YP	ZN
JH	0.06															
	5															
PY	0.08	0.06														
	1	3														
DY	0.13	0.11	0.0													

