

Table S7. Available *COI* sequences of *P. maculata* in GenBank used in this study

Access No.	Country	Haplotype
KR021035	China	Pm1
KR021036	China	Pm1
KR021038	China	Pm1
KR021039	China	Pm1
KR021040	China	Pm1
KM107826	United States	Pm1
KM107827	United States	Pm1
KM107829	United States	Pm1
KM107830	United States	Pm1
GU133205	Spain	Pm1
GU133206	Spain	Pm1
GU133207	Spain	Pm1
GU236486	Spain	Pm1
GU236487	Spain	Pm1
GU236488	Spain	Pm1
GU236489	Spain	Pm1
GU236490	Spain	Pm1
GU236491	Spain	Pm1
MG230790	Malaysia	Pm1
KP310480	China	Pm1
KP310481	China	Pm1
KP310482	China	Pm1
KP310483	China	Pm1
KP310484	China	Pm1
KP310486	China	Pm1
KP310487	China	Pm1
KP310488	China	Pm1
KP310489	China	Pm1
KP310490	China	Pm1
KP310491	China	Pm1
KP310492	China	Pm1
KP310493	China	Pm1
KP310494	China	Pm1
KP310495	China	Pm1
KP310496	China	Pm1
KR350494	United States	Pm2
KR350495	United States	Pm2
KR350496	United States	Pm2
KR350497	United States	Pm2
KR350498	United States	Pm2
KR350499	United States	Pm2
AB433776	Japan	Pm2
AB433777	Japan	Pm2
AB433778	Japan	Pm2
AB433779	Japan	Pm1
AB433780	Japan	Pm1

Table S7. (continued)

Access No.	Country	Haplotype
AB433781	Japan	Pm1
EF514986	Brazil	Pm1
EF514987	Brazil	Pm14
EF514989	Brazil	Pm15
EF514990	Brazil	Pm16
EF514991	Brazil	Pm14
EF515026	United States	Pm1
EU528496	Thailand	Pm1
EU528502	Vietnam	Pm17
EU528514	Argentina	Pm5
EU528521	Argentina	Pm5
EU528526	Argentina	Pm5
EU528527	Argentina	Pm13
EU528530	Argentina	Pm18
EU528533	Brazil	Pm14
EU528539	Brazil	Pm15
EU528544	Brazil	Pm16
MN623419	Malaysia	Pm1
MN623421	Malaysia	Pm1
MN623422	Malaysia	Pm1
MN623423	Malaysia	Pm1
MN623424	Malaysia	Pm1
MN623425	Malaysia	Pm1
MN623426	Malaysia	Pm1
MN623432	Malaysia	Pm1
AB728579	Argentina	Pm5
AB728580	Argentina	Pm13
AB728582	Argentina	Pm13
AB728583	Argentina	Pm5
AB728584	Argentina	Pm13
KT852782	China	Pm1
KT852784	China	Pm1
KT852785	China	Pm1
KT852786	China	Pm10
KT852790	China	Pm9
HQ908057	New Zealand	Pm1
FJ946816	China	Pm19
FJ946817	China	Pm19
FJ946818	China	Pm19
FJ946819	China	Pm19
FJ946828	China	Pm1
MK992470	Brazil	Pm8
MK992471	Brazil	Pm8
MK992472	Brazil	Pm8
MK992473	Uruguay	Pm7

Table S7. (continued)

Access No.	Country	Haplotype
MK992474	Uruguay	Pm6
MK992475	United States	Pm12
MK992476	Uruguay	Pm5
MK992477	Uruguay	Pm11
MK992478	Uruguay	Pm5
MK992479	Brazil	Pm4
MK992480	Brazil	Pm4
MK992481	Brazil	Pm4
MK992482	Brazil	Pm3