

Taxa for Multigene Study of Hydnoraceae				
Family	Species (atpB)	Species SSU rDNA	Voucher SSU rDNA	Citation SSU rDNA
Amborellaceae	Amborella trichopoda Baill.	same species	Suh 44 US	Soltis et al. 1997
Annonaceae	Annona muricata L.	same DNA	same	Soltis et al. 2000
Annonaceae	Asimina triloba (L.) Dunal	same DNA	same	Soltis et al. 2000
Araceae	Spathiphyllum wallisii Hort.	same DNA	same	Soltis et al. 2000
Aristolochiaceae	Aristolochia macrophylla Lam.	same DNA	same	Soltis et al. 2000
Aristolochiaceae	Asarum canadense L.	same DNA	Nickrent 2888 SIU	Nickrent & Starr 1994
Aristolochiaceae	Saruma henryi Oliv.	same DNA as for rbcL	same as for rbcL	Nickrent & Soltis 1995
Aristolochiaceae	Lactoris fernandeziana Phil.	same species	Steussy et al. 11784 OS	Soltis et al. 1997
Asparagaceae	Asparagus officinalis L.	Asparagus falcatus L.	Hahn 6881, WIS	Hershokovitz et al. in press
Austrobaileyaaceae	Austrobaileya scandens C.T.White	same species	Nickrent 2953 SIU	Soltis et al. 1997
Berberidaceae	Podophyllum peltatum L.	same DNA	Nickrent 2891 SIU	Nickrent and Soltis 1995
Brassicaceae	Brassica balearica Pers.	Brassica hirta Moench	unknown	Rathgeber & Capesius 1990
Buxaceae	Buxus sempervirens L.	same DNA as for rbcL	same as for rbcL	Soltis et al. 1997
Buxaceae	Pachysandra procumbens Michx.	same DNA	same	Hoot et al. 1999
Cabombaceae	Brasenia schreberi J.F. Gmelin in L.	same DNA	same	Soltis, Soltis & Chase
Cabombaceae	Cabomba caroliniana A. Gray	same DNA	same	Soltis, Soltis & Chase
Calycanthaceae	Calycanthus floridus L.	same species	Nickrent 2893 SIU	Soltis et al. 1997
Calycanthaceae	Chimonanthus praecox (L.) Link	?	?	this paper
Calycanthaceae	Idiospermum australiense Blake	same DNA	same	Soltis et al. 2000
Canellaceae	Canella winteriana (L.) Gaertn.	same DNA	same	Soltis et al. 2000
Canellaceae	Cinnamodendron ekmanii Sleumer	same DNA	same	Soltis et al. 2000
Ceratophyllaceae	Ceratophyllum demersum L.	same DNA as for atpB	same as for atpB	Soltis et al. 1997
Chloranthaceae	Chloranthus japonicus Siebold	Chloranthus multistachys	??	Soltis et al. 2000
Chloranthaceae	Hedyosmum arborescens Sw.	same DNA	same	this paper
Chloranthaceae	Sarcandra grandiflora Subr. & Henry	same DNA	same	Soltis et al. 2000
Didymeleaceae	Didymeles perrieri Leandri	same DNA	same	Soltis et al. 2000
Dioscoreaceae	Dioscorea polygonoides Plum. & Bopl.	same DNA	same	Soltis et al. 2000
Eupomatiaceae	Eupomatia bennetti Muell.	same DNA	same	Soltis et al. 1997
Eupteleaceae	Euptelea polyandra Siebold et Zucc.	same DNA	same	Soltis et al. 1997
Fabaceae	Pisum sativum L.	same species	Carolina Biol. Lab., Sweere	Soltis et al. 1997
Ginkgoaceae	Ginkgo biloba L.	same species	Chaw 1347	Chaw et al. 1993
Gnetaceae	Gnetum gnemon L.	same species	Gillespie 4212 US	Soltis et al. 1997
Hernandiaceae	Gyrocarpus americana Jacq.	same DNA?	same	Soltis et al. 2000
Himantandraceae	Galbulimima belgraveana Sprague	same DNA	same	Soltis et al. 2000
Hydnoraceae	Hydnora africana Thunb.	same species	Nickrent 2767	this paper
Hydnoraceae	Prospanche americana (R. Br.) Baillon	same DNA	Nickrent 2765	Nickrent & Starr 1994
Illiciaceae	Illicium parviflorum Michx.	same DNA as for atpB	same	Soltis et al. 1997
Lardizabalaceae	Akebia quinata (Houtt.) Decne	same species	Nickrent 2945 SIU	Soltis et al. 1997
Lardizabalaceae	Lardizabala biternata Ruiz & Pavon.	same species		Hoot et al. 1995
Lardizabalaceae	Sargentodoxa cuneata Rehder & E. Wilson	same DNA	same	Hoot et al. 1995
Lauraceae	Cinnamomum camphora Nees & Eberm.	same DNA	same	Soltis et al. 2000
Magnoliaceae	Liriodendron tulpifera L.	Liriodendron chinense	Qiu 28	Soltis et al. 2000
Magnoliaceae	Magnolia tripetala L.	same species	same	Soltis et al. 2000
Menispermaceae	Cocculus trilobus (Thunb.) DC	same species	?	Qiu et al. 1999
Menispermaceae	Menispermum canadensis L.	same DNA	same	Soltis et al. 1997
Monimiaceae	Atherosperma moschatus Lab.	same species	?	Qiu et al. 1999

Monimiaceae	Hedycarya arborea Forst.	same DNA	same	Soltis et al. 2000
Monimiaceae	Peumus boldus Molina	same DNA	same	this paper
Myristicaceae	Knema latericia Elmer	same DNA	same	Soltis et al. 2000
Myristicaceae	Myristica fragrans Hout.	same DNA	same	Soltis et al. 2000
Nelumbonaceae	Nelumbo lutea Pers.	same DNA as atpB	same as for atpB	Soltis et al. 1997
Nymphaeaceae	Nuphar variegata Durand	same DNA as atpB	same as atpB	Soltis et al. 2000
Nymphaeaceae	Nymphaea odorata Aiton	Nymphaea sp.	Qiu 91029	Soltis et al. 2000
Papaveraceae	Dicentra chrysantha Walp.	Dicentra exima Torrey	Reznicek 9756 MICH	Soltis et al. 1997
Pinaceae	Pinus thunbergiana Franco	Pinus elliota	Chaw 1394	Chaw et al. 1995
Piperaceae	Peperomia obtusifolia Miq.	same DNA	same	Soltis et al. 2000
Piperaceae	Piper betle L.	same DNA	same	Soltis et al. 2000
Platanaceae	Platanus occidentalis L.	same species	Soltis & Soltis 2514 WS	Soltis et al. 1997
Poaceae	Oryza sativa L.	same species	unknown	Takaiwa et al. 1984
Proteaceae	Grevillea robusta A. Cunn.	same DNA	same	Qiu et al. 1999
Proteaceae	Placospermum coriaceum C.T.White & W.D. Francis	same DNA	same	Soltis et al. 1997
Ranunculaceae	Ranunculus spp.	Ranunculus sardous Crantz	Nickrent 2932 SIU	Soltis et al. 1997
Ranunculaceae	Xanthorhiza simplissima Marshall	same DNA	same	Soltis et al. 1997
Sabiaceae	Sabia swinhoei Hemsl. ex F.B.Forbes & Hemsl.	same DNA as for atpB	same as for atpB	Soltis et al. 1997
Saururaceae	Anemopsis californica Hook.	same species		Qiu et al. 1999
Saururaceae	Houttuynia cordata Thunb.	same species	Nickrent 2940 SIU	Nickrent and Soltis 1995
Saururaceae	Saururus chinensis Hort. ex Lond.	same species as for rbcL	Suh 128 US	Soltis et al. 1997
Schisandraceae	Schisandra sphenanthera Rehder & Wilson	Schisandra chinensis (Turcz.) Baill.	Reznicek sn MICH	Soltis & Soltis 1997
Stemonaceae	Croomia pauciflora	same species	?	Hahn et al. Unpubl.
Tofieldiaceae	Pleea tenuifolia Michx.	same DNA	same	this paper
Tofieldiaceae	Tofieldia calyculata Wahlenb.	same DNA	same	Soltis et al. 2000
Trochodendraceae	Trochodendron aralioides Siebold	same DNA	same	Soltis et al. 1997
Trochodendraceae	Tetracentron sinensis Oliv.	same DNA	same	Soltis et al. 1997
Welwitschiaceae	Welwitschia mirabilis Hook.	same species	Sweere	Soltis et al. 1999
Winteraceae	Belliolum sp.	same DNA	same	Soltis et al. 2000
Winteraceae	Drimys winteri J.R.Forster & G.Forster	same species	Suh 47 US	Soltis et al. 1997
Winteraceae	Tasmania lanceolata Smith	Tasmania insipida	Qiu 70032	Soltis et al. 2000

GB SSU rDNA	Species rbcL	Citation rbcL	GB rbcL	Species atpB	Voucher atpB	Citation atpB
U42497	same DNA	Qiu et al. 1993	L12628	same species	Thien 500 NCU	Savolainen et al. 2000
AF206850	same DNA	Qiu et al. 1993	L12629	same species	Qiu 90031 NCU	Savolainen et al. 2000
AF206856	same DNA	Qiu et al. 1993	L12631	same species	Qiu 15 NCU	Soltis et al. 2000
AF2070123	same DNA	Chase et al. 1993	AJ235807	same species	Chase 201 NCU	Savolainen et al. 2000
AF206855	same DNA	Qiu et al. 1993	L12630	same species	Qiu 91019 NCU	Savolainen et al. 2000
L24043	same species	Chase et al. 1993	L14290	same species	Hoot 923 UWM	Hoot et al. 1999
L24417	same species	Qiu et al. 1993	L12664	same species	Chase 3077 K	Savolainen et al. 2000
U42783	same species	Chase et al. 1993	L08763	same species	Steussy 11335 OS	Savolainen et al. 2000
AF069205	same species	Duvall et al. 1993	L05028	same species	Duvall 19920604 UCR	Savolainen et al. 2000
U42503	same DNA	Qiu et al. 1993	L12632	same species	Qiu 90030 NCU	Savolainen et al. 2000
L24413		Qiu et al. 1999	AF197591	same species		Hoot et al. 1999
X17062	Brassica oleracea L.	Rodman et al. 1993	M88342	same species	Chase 1534 K	Bayer et al. 1999
L54065	same species	Hoot et al. 1999	AF093717	same species	Hoot 921 UWM	Hoot et al. 1999
AF094533	same DNA	Chase et al. 1993	AF093718	same species	Hoot 917 UWM	Hoot et al. 1999
AF206874	same DNA	Les et al. 1991	M77028	same species	Qiu 91031 NCU	Soltis et al. 2000
AF206878	same DNA ?	Les et al. 1991	M77029	same species	Les s.n. CONN	Soltis et al. 2000
U38318	same DNA	Chase et al. 1993	L14291	same species	Qiu 94155 NCU	Savolainen et al. 2000
AF503352		Qiu et al. 1993	L12639			Qiu et al. 1999
AF206937	same DNA	Qiu et al. 1993	L12651	same species	Qiu 91042 NCU	Savolainen et al. 2000
AF206879	same DNA	Qiu et al. 1993	AJ131928	same species	Qiu 90017 NCU	Savolainen et al. 2000
AF206887	same DNA	Savolainen et al. 2000	AJ235776	same species	Qiu 47067 NCU	Savolainen et al. 2000
U42517	same species	Les et al. 1991	M77030	same species	Qiu 91027 NCU	Savolainen et al. 2000
AF206885	same DNA	Qiu et al. 1993	L12640	same species	Chase 204 NCU	Savolainen et al. 2000
AF206925	same DNA	Qiu et al. 1993	L12649	same species	Chase 338 NCU	Savolainen et al. 2000
AF207012	same DNA	Qiu et al. 1993	L12663	same species	Qiu 92002 NCU	Savolainen et al. 2000
AF092119	same DNA	Hoot et al. 1999	AF094541	same species	Andrianantonnina 387 MO	Hoot et al. 1999
AF206903	same DNA	Chase et al. 1993	AF206762	same species	Chase 197 NCU	Savolainen et al. 2000
L12644	same DNA	Qiu et al. 1993	L12644	same species	Qiu 90022 NCU	Savolainen et al. 2000
L12645	same DNA	Chase et al. 1993	L12645	same species	Qiu 90026 NCU	Hoot et al. 1997
U43011	same species	Zurawski et al. 1986	X03853	same species	unknown	Zurawski et al. 1986
D16448	same species	Chase et al. 1993	AJ235804	same species	Chase 2489 K	Savolainen et al. 2000
U42416	same DNA	Chase et al. 1993	L12680	same species	Chase 208 NCU	Savolainen et al. 2000
AF206923	same DNA	Qiu et al. 1993	L12647	same species	Chase 317 NCU	Savolainen et al. 2000
AF206916	same DNA	Qiu et al. 1993	L12646	same species	Qiu 90034 NCU	Savolainen et al. 2000
L25681	NA	NA	NA	NA	NA	NA
L24047	NA	NA	NA	NA	NA	NA
L75832	same species	Qiu et al. 1993	L12652	same species	Naczi 2784 MICH	Hoot et al. 1997
L31795	same DNA	Hoot et al. 1995	L12627	same species	Qiu 91020	Hoot et al. 1995
L37910	same species	Hoot et al. 1995	L37919 & D85693	same species		Hoot et al. 1995
L75841	same DNA	Hoot et al. 1995	AF093731	same species	Qin PE	Hoot et al. 1995
AF206888	same DNA	Qiu et al. 1993	L12641	same species	Qiu 102 NCU	Savolainen et al. 2000
AF206954	same species	Golenberg et al. 1990	X54346	same species	Qiu 94126 NCU	Savolainen et al. 2000
AF206956	same DNA	Qiu et al. 1993	AF206791	same species	Qiu 3 NCU	Savolainen et al. 2000
AF197581		Qiu et al. 1993	L12642 & D85696	same species		Qiu et al. 1999
L75834	same species	Hoot et al. 1999	AF093726	same species	Naczi 2837 (MICH)	Hoot et al. 1999
AF197578						

AF206924	same DNA	Qiu et al. 1993	L12648	same species	Qiu 90028 NCU	Savolainen et al. 2000
AF206988	same DNA	Soltis et al. 2000	AF206807	same species	Strybing Arboretum	Soltis et al. 2000
AF206946	same DNA	Qiu et al. 1993	L12653	same species	Qiu 91014 NCU	Soltis et al. 2000
AF206968	same DNA?	this paper-M. Zanis?	?	same species	Qiu 92014 NCU	Soltis et al. 2000
L75835	same species	Les et al. 1991	M77032	same species	Hoot 9212 UWM	Hoot et al. 1999
AF206972	<i>N. variegata</i>	Les et al. 1991	M77029	same species	Schneider s.n. SBBG	Soltis et al. 2000
AF096696	same species	Les et al. 1991	M77031	same species	Qiu 91029 NCU	Savolainen et al. 2000
L37908	<i>Dicentra spectabilis</i> (L.) Lem.	Chase et al. 1993	L08761	same species	Chase 534 K	Savolainen et al. 2000
D38245	same species	Wagasugi et al. 1994	D17510	same species	unknown	Wagasugi et al. 1994
AF206985	<i>Peperomia obtusifolia</i> Miq.	Qiu et al. 1993	L12661	same species	Qiu 94135 NCU	Savolainen et al. 2000
AF206992	same DNA	Qiu et al. 1993	L12660	same species	Qiu 91048 NCU	Savolainen et al. 2000
U42794	same DNA	Albert et al. 1992	L01943	same species	Qiu P90005 NCU	Hoot et al. 1997
X00755	same species	Hiratsuka et al. 1989	X15901	same species	unknown	Hiratsuka et al. 1989
AF197577	same DNA	Qiu et al. 1999	AF197589	<i>G. baileyana</i>		Hoot and Douglas 1998
L75837	same DNA	Hoot et al. 1999	AF093729	same species	Douglas 110 MEL	Hoot & Douglas 1998
L24092	<i>Ranunculus trichophyllus</i> Chaix	Chase et al. 1993	L08766	<i>Ranunculus</i> sp.	Hoot	Soltis et al. 2000
L75839	same DNA	Chase et al. 1993	L12669	same species	Qiu 91030 NCU	Hoot et al. 1999
L75840	<i>Sabia</i> sp.	Chase et al. 1993	L12662	same species	Wagner 6518 HAST	Hoot et al. 1999
AF197576	same DNA	Qiu et al. 1999	AF197597	same species		Qiu et al. 1999
AF206929	same species	Chase et al. 1993	L08762	same species	Reznicek 9238 MICH	Hoot et al. 1999
U42805	<i>Saururus cernuus</i> L.	Chase et al. 1993	L14924	same species	Qiu 91023 NCU	Savolainen et al. 2000
L75842	same DNA	Qiu et al. 1993	L12665	same species	Qiu 94165 NCU	Savolainen et al. 2000
AF168835	<i>C. heterosepala</i>	Kato et al. 1995	D28154			Qiu et al. 1999
AF206995	same DNA	Chase et al. 1993	AJ131774	same species	Chase 152 NCU	Savolainen et al. 2000
AF207043	same DNA	Savolainen et al. 2000	AJ235798	same species	Fay sn K (=Chase 1581 K?)	Savolainen et al. 2000
U42816	same species	Albert et al. 1992	L01958	same species	Qiu 90026 NCU	Hoot et al. 1999
U42814	same species	Chase et al. 1993	L12668	same species	Qiu 90009 NCU	Hoot et al. 1999
AF207059	same species	Chase et al. 1993	AJ235814	same species	Geneva BG	Savolainen et al. 2000
AF206865	same DNA	Qiu et al. 1993	L12633	same species	Qiu 90025 NCU	Savolainen et al. 2000
U42823	same DNA	Albert et al. 1992	L01905	same species	Nickrent 3013 SIU	Hoot et al. 1999
AF207035	<i>Tasmania insipida</i> DC.	Albert et al. 1992	L01957	same species	Raleigh 109 MEL	Hoot et al. 1999

GB atpB	Species atp1	Voucher atp1	Citation atp1	GB atp1	Species matR	Voucher matR
AJ235389	same species	Qiu 97123*	Qiu et al. 1999	AF197711	same species	Qiu 97123*
AJ235393	same species	Qiu 90031	Qiu et al. 1999	AF197695	same species	Qiu 90031
AF209532	same species	Qiu 15	Qiu et al. 1999	AF197696	same species	Qiu 15
AJ235606	<i>Spathiphyllum clevelandii</i>	Qiu 94140	Qiu et al. 1999	AF197706	<i>Spathiphyllum clevelandii</i>	Qiu 94140
AJ235399	same species	Qiu 91019	Qiu et al. 1999	AF197669	same species	Qiu 91019
U86383	same species	Qiu 96018	Qiu et al. 1999	AF197671	same species	Qiu 96018
AJ235595	same species	Qiu 91018	Qiu et al. 1999	AF197672	same species	Qiu 91018
AJ235515	same species	Chase 1014, K	Qiu et al. 1999	AF197710	same species	Chase 1014, K
AJ235400	same species	Qiu 94063	Qiu et al. 1999	AF197713	same sp.	Qiu 94063
AJ235403	same species	Qiu 90030	Qiu et al. 1999	AF197664	same species	Qiu 90030
AF092109	same species	Qiu 92003	Qiu et al. 1999	AF197660	same species	Qiu 92003
AF209545	<i>Arabidopsis thaliana</i>				<i>Arabidopsis thaliana</i>	
AF092110	same species	Qiu 97057	Qiu et al. 1999	AF197636	same species	Qiu 97057
AF092111	same species	Chase 207, NCU	Qiu et al. 1999	AF197634	same species	Chase 207, NCU
AJ235418	same species	Qiu 91031	Qiu et al. 1999	AF197640	same species	Qiu 91031
AF209549	<i>Cabomba</i> sp.	Qiu 97027	Qiu et al. 1999	AF197641	<i>Cabomba</i> sp.	Qiu 97027
AJ235422	same species	Qiu 94155	Qiu et al. 1999	AF197678	same species	Qiu 94155
AF197605	same species	Qiu 9	Qiu et al. 1999	AF197679		Qiu 9
AJ235500	same species	Qiu 91042	Qiu et al. 1999	AF197680	same species	Qiu 91042
AJ235424	same species	Qiu 90017	Qiu et al. 1999	AF197676	same species	Qiu 90017
AJ235435	same species	Zanoni & Jimenez 47067	Qiu et al. 1999	AF197677	same species	Zanoni & Jimenez 47067
AJ235430	same species	Parks, sn, IND	Qiu et al. 1999	AF197627	same species	Parks, sn, IND
AJ235431	<i>Chloranthus multistachys</i>	K. Wurdack 920010, NCU	Qiu et al. 1999	AF197665	<i>Chloranthus multistachys</i>	K. Wurdack 920010, NCU
AJ235490	same species	Chase 338, NCU	Qiu et al. 1999	AF197668	same species	Chase 338, NCU
AJ235593	<i>Sarcandra chloranthoides</i>	Qiu 92002	Qiu et al. 1999	AF197666	<i>Sarcandra chloranthoides</i>	Qiu 92002
AF092119	same species	Andrianantoanina 387, MO	Qiu et al. 1999	AF197637	same species	Andrianantoanina 387, MO
AJ235456	<i>Dioscorea</i> sp.	Qiu 94044	Qiu et al. 1999	AF197709	<i>Dioscorea</i> sp.	Qiu 94044
AJ235473	same species	Qiu 90022	Qiu et al. 1999	AF197692	same species	Qiu 90022
U86384	same species	Parks sn, IND	Qiu et al. 1999	AF197650	same species	Parks sn, IND
X03852	<i>Vicia</i>				<i>Vicia</i>	
AJ235480	same sp.	Qiu 94015	Qiu et al. 1999	AF197625	same sp.	Qiu 94015
AJ235482	same sp.	Qiu 97141	Qiu et al. 1999	AF197617	same sp.	Qiu 97141
AJ235486	<i>Gyrocarpus</i> sp.	Chase 317, NCU	Qiu et al. 1999	AF197701	<i>Gyrocarpus</i> sp.	Chase 317, NCU
AJ235477	same species	Weston 929, NSW	Qiu et al. 1999	AF197693	same species	Weston 929, NSW
NA	same species	Nickrent 2767 SIU	this paper	AF503356	same species	Nickrent 2767
NA	same species	Nickrent 2765	this paper	AF503357	same species	Nickrent 2765
U86385	<i>Illicium floridanum</i>	Qiu 61	Qiu et al. 1999	AF197663	<i>Illicium floridanum</i>	Qiu 61
L37924	same species	Qiu 91020	Qiu et al. 1999	AF197642	same species	Qiu 91020
L37929	same species	Qiu 97135	Qiu et al. 1999	AF197643	same species	Qiu 97135
AF903396	same species	Pan 93001, NCU	Qiu et al. 1999	AF197644	same species	Pan 93001, NCU
AJ235436	same species	Qiu 102	Qiu et al. 1999	AF197681	same species	Qiu 102
AJ235522	<i>Liriodendron chinense</i>	Qiu 28	Qiu et al. 1999	AF197690	<i>Liriodendron chinense</i>	Qiu 28
AJ235526	same species	Qiu 3	Qiu et al. 1999	AF197691	same species	Qiu 3
AF197614	same species	Qiu 91016	Qiu et al. 1999	AF197646	same species	Qiu 91016
AF093384	<i>Cissampelos pareira</i>	Chase 347, NCU	Qiu et al. 1999	AF197645	<i>Cissampelos pareira</i>	Chase 347, NCU
	same species	Qiu 92007			Qiu 92007	

AJ235489	same species	Qiu 90028
Af209650	same species	Edinburgh BG 19870707
Af209611	same species	Qiu 91041
AJ235539	same species	Qiu 92014
AF093387	<i>Nelumbo nucifera</i>	Qiu 91028
AF209640	<i>Nuphar</i> sp.	Qiu M114
AJ235544	<i>Nymphaea</i> sp.	Qiu 91029
AJ235454	<i>Dicentra</i> sp.	Qiu 95026
D17510	<i>Pinus</i> sp.	Qiu 94013
AJ235556	same species	Qiu 94135
AJ235560	same species	Qiu 91048
U86386	same species	Qiu 94152
X15901	same species	
AF060434	same species	Qiu 94087
AF060391	<i>Persoonia katerae</i>	Weston 1120, NSW
?	<i>Ranunculus</i> sp.	Qiu 95024
AF093394	same species	Qiu 91030
AF093395	<i>Sabia</i> sp.	Qiu 91025
AF197608	same species	Qiu 97116
AF093397	same species	Qiu 92016
AJ235595	<i>Saururus cernuus</i>	Qiu 97098
AJ235599	same species	Parks sn, IND
AF197708	same species	Qiu 97096
AJ235564	same species	Qiu 96128
AJ235627	same species	Qiu 97041
AF093423	same species	Qiu 90026
AF093422	same species	Qiu 90009
AJ235645	same sp.	Qiu M44
AJ235408	<i>Belliolum pauciflorum</i>	Qiu 90025
AF093425	same species	Qiu 90016
AF093424	<i>Tasmania insipida</i>	Qiu 90032

Qiu et al. 1999	AF197689	same species	Qiu 90028
Qiu et al. 1999	AF197686	same species	Edinburgh BG 19870707
Qiu et al. 1999	AF197697	same species	Qiu 91041
Qiu et al. 1999	AF197698	same species	Qiu 92014
Qiu et al. 1999	AF197654	<i>Nelumbo nucifera</i>	Qiu 91028
Qiu et al. 1999	AF197638	<i>Nuphar</i> sp.	Qiu M114
Qiu et al. 1999	AF197639	<i>Nymphaea</i> sp.	Qiu 91029
Qiu et al. 1999	AF197649	<i>Dicentra</i> sp.	Qiu 95026
Qiu et al. 1999	AF197626	<i>Pinus</i> sp.	Qiu 94013
Qiu et al. 1999	AF197629	same species	Qiu 94135
Qiu et al. 1999	AF197630	same species	Qiu 91048
Qiu et al. 1999	AF197655	same species	Qiu 94152
		<i>Triticum aestivum</i>	
Qiu et al. 1999	AF197712	same species	Qiu 94087
Qiu et al. 1999	AF197652	<i>Persoonia katerae</i>	Weston 1120, NSW
Qiu et al. 1999	AF197714	<i>Ranunculus</i> sp.	Qiu 95024
Qiu et al. 1999	AF197658	same species	Qiu 91030
Qiu et al. 1999	AF197657	<i>Sabia</i> sp.	Qiu 91025
Qiu et al. 1999	AF197631	same species	Qiu 97116
Qiu et al. 1999	AF197632	same species	Qiu 92016
Qiu et al. 1999	AF197633	<i>Saururus cernuus</i>	Qiu 97098
Qiu et al. 1999	AF197662	same species	Parks sn, IND
Qiu et al. 1999	AF197708	<i>C. pauciflora</i>	Qiu 97096
Qiu et al. 1999	AF197703	same sp.	Qiu 96128
Qiu et al. 1999	AF197704	same sp.	Qiu 97041
Qiu et al. 1999	AF197648	same species	Qiu 90026
Qiu et al. 1999	AF197647	same species	Qiu 90009
Qiu et al. 1999	AF197618	same sp.	Qiu M44
Qiu et al. 1999	AF197675	<i>Belliolum pauciflorum</i>	Qiu 90025
Qiu et al. 1999	AF197673	same species	Qiu 90016
Qiu et al. 1999	AF197674	<i>Tasmania insipida</i>	Qiu 90032

Citation matR	GB matR	Species LSU	Voucher LSU rDNA	Citation LSU rDNA
Qiu et al. 1999	AF197813	same	G. Plunkett S.N.	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197766			
Qiu et al. 1999	AF197765	same	Qiu 15	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197746	Spathiphyllum wallisii Hort.	Chase 201 NCU	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197732	same	Qiu 91019	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197751			
Qiu et al. 1999	AF197752			
Qiu et al. 1999	AF197690	same	Stuessy et al. 11784 OS	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197736	Bulbine succulenta	UCI Arb. 7174	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197742	same	Qiu 90030	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197762			
		Sinapis alba		Capesius Plant Mol. Biol. 16:1093-1094 (1991)
Qiu et al. 1999	AF197786	same	Chase 203 NCU	Kim et al. (AJB submitted)
Qiu et al. 1999	AF197784			
Qiu et al. 1999	AF197728			
Qiu et al. 1999	AF197729	same	Qiu 97027	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197777	Calycanthus occidentalis	Cult. WSU	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197778			
Qiu et al. 1999	AF197779			
Qiu et al. 1999	AF197757	same	Qiu 90017	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197758	same	Zanoni & Jimenez 47067	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197730	same	Qiu 95003	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197753	Chloranthus multistachys	K. Wurdack 920010	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197756	Hedyosmum bonplandianum	Endress 97-102	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197754			
Qiu et al. 1999	AF197811			
Qiu et al. 1999	AF197737			
Qiu et al. 1999	AF197772			
Qiu et al. 1999	AF197787	same	same	Kim et al. (AJB submitted)
Qiu et al. 1999	AF197722	same	Cult. WSU	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197718	same	Chase 208 NCU	Kuzoff et al. Mol. Biol. Evol. 15 (3), 251-263 (1998)
Qiu et al. 1999	AF197805			
Qiu et al. 1999	AF197773	same	Weston 929, NSW	Zanis et al. Ann. Missouri Bot. Gard.
this paper	AF503358	same	same	this paper
this paper	AF503359	same	same	this paper
Qiu et al. 1999	AF197740			
Qiu et al. 1999	AF197810			
Qiu et al. 1999	AF197789			
Qiu et al. 1999	AF197790			
Qiu et al. 1999	AF197797			
Qiu et al. 1999	AF197774	same	Qiu 28	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197770	Magnolia denudata	????	Soltis et al. (unpubl.)
Qiu et al. 1999	AF197776			
Qiu et al. 1999	AF197775			

Qiu et al. 1999	AF197806			
Qiu et al. 1999	AF197803	same	Strybing Arboretum	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197710			
Qiu et al. 1999	AF197768			
Qiu et al. 1999	AF197795			
Qiu et al. 1999	AF197726			
Qiu et al. 1999	AF197727	Nymphaea sp.	Qiu 91029	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197637	Dicentra exima Torrey	Reznicek 9756 MICH	Kim et al. (AJB submitted)
Qiu et al. 1999	AF197723			
Qiu et al. 1999	AF197814			
Qiu et al. 1999	AF197750	same	Qiu 91048	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197793	same	Soltis and Soltis 2514 WS	Fishbein et al. Syst. Biol. 50:817-847 (2001)
Chapdelaine and Bonen. 1991	X57965	same	???	Sugiura et al. Gene 37:255-259 (1985)
Qiu et al. 1999	AF197808			
Qiu et al. 1999	AF197794			
Qiu et al. 1999	AF197759	Ranunculus keniensis Milne-Redhead & Turril	Chase 573 K	Kim et al. (AJB submitted)
Qiu et al. 1999	AF197760			
Qiu et al. 1999	AF197780	same	Wagner 6518 HAST	Kim et al. (AJB submitted)
Qiu et al. 1999	AF197747			
Qiu et al. 1999	AF197749			
Qiu et al. 1999	AF197748	Saururus cernuus	Suh 128 US	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197739			
Qiu et al. 1999	AF197735			
Qiu et al. 1999	AF197743	same	same	Zanis et al. Ann. Missouri Bot. Gard.
Qiu et al. 1999	AF197744			
Qiu et al. 1999	AF197792	same	Qiu 94157 (IND)	Soltis et al. (unpubl.)
Qiu et al. 1999	AF197791			
Qiu et al. 1999	AF197719			
Qiu et al. 1999	AF197783			
Qiu et al. 1999	AF197781			
Qiu et al. 1999	AF197782	Tasmania insipida	Qiu 90032	Zanis et al. Ann. Missouri Bot. Gard.

GB LSU rDNA
AY095449
AY095451
AY095473
AY095450
AY095463
AY095471
AY095452
X57137
AF389243
AY095453
AY095454
AF503352
AY095455
AY095458
AY095456
AY095457
AY095461
AF389249
AY095475
AF036488
AY095459
AF503353 & AF503354
AF503355
AY095464
AF479244

AY095466
AY095465
AF389262
AY095467
AF274662
M11585
AF389269
AF389272
AY095468
AY095472
AF479205
AY095469