

Table S1. Species name, source from which seed information was obtained (voucher information of plant material or literature reference), and GenBank accession numbers (ETS, ITS, *accD-psal*, and *psbK-psbI*). Taxa are arranged in alphabetical order by genus and species. Outgroup taxa are shown at the end of the table. NA = not available; * = SEM image taken at CAS; ‡ = SEM image taken at NY.

Species	Source	ETS	ITS	<i>accD-psal</i>	<i>psbK-psbI</i>
<i>Anaectocalyx bracteosa</i> (Naudin) Triana ex Cogn.	Ocampo and Almeda [31]	KF820582	AY460460	KF819864	KF821784
<i>Calycogonium bissei</i> Bécquer	Cuba, <i>HFC 11650</i> (HAJB)‡	KF820591	KF821408	KF819873	KF821793
<i>Calycogonium glabratum</i> (Sw.) DC.	Ocampo and Almeda [31]	KF820594	EU055645	KF819875	KF821795
<i>Calycogonium grisebachii</i> Triana	Bécquer et al. [57]	KF820596	KF821409	KF819877	KF821797
<i>Calycogonium heterophyllum</i> Naudin	Cuba, <i>HFC 81151</i> (HAJB)‡	KF820597	EU055647	KF819878	KF821798
<i>Calycogonium lanceolatum</i> Griseb.	Cuba, <i>HFC 84642</i> (HAJB)‡	KF820599	KF821410	KF819880	KF821800
<i>Calycogonium microphyllum</i> C. Wright	Cuba, <i>Ekman 12729</i> (NY)‡	KF820600	KF821411	KF819881	KF821801
<i>Calycogonium revolutum</i> Alain	Cuba, <i>HFC 82510</i> (HAJB)‡	KF820603	EU055650	KF819884	KF821804
<i>Calycogonium rosmarinifolium</i> Griseb.	Cuba, <i>León 19329</i> (NY)‡	KF820606	EU055651	NA	KF821807
<i>Charianthus alpinus</i> (Sw.) R.A.Howard	Ocampo and Almeda [31]	KF820610	AY460463	KF819891	KF821813
<i>Charianthus corymbosus</i> (Rich.) Cogn.	Dominica, <i>Cooper 31</i> (NY)‡	KF820611	AY460464	NA	KF821814
<i>Charianthus dominicensis</i> Penneys & Judd	Ocampo and Almeda [31]	KF820612	AY460465	KF819892	KF821815
<i>Charianthus nodosus</i> (Desr.) Triana	Ocampo and Almeda [31]	KF820613	AY460466	KF819893	KF821816
<i>Charianthus purpureus</i> D. Don	Ocampo and Almeda [31]	NA	AY460467	NA	NA
<i>Clidemia allardii</i> Wurdack	Ecuador, <i>Øllgaard 35365</i> (NY)‡	KF820615	AY460468	KF819895	KF821818
<i>Clidemia alternifolia</i> Wurdack	Venezuela, <i>Maas 6855</i> (NY)‡	KF820617	AY460469	NA	KF821820
<i>Clidemia angustilamina</i> Judd & Skean	Dominican Republic, <i>Judd 6662</i> (NY)‡	KF820619	EF418923	KF819898	KF821822
<i>Clidemia aphanantha</i> (Naudin) Sagot	Venezuela, <i>Liesner 25940</i> (NY)‡	KF820621	EF418797	KF819900	KF821824
<i>Clidemia capilliflora</i> (Naudin) Cogn.	Brazil, <i>Thomas 9936</i> (NY)‡	KF820627	EU055654	KF819905	NA
<i>Clidemia capitata</i> Benth.	Ocampo and Almeda [31]	KF820628	AY460471	KF819906	KF821830
<i>Clidemia capitellata</i> (Bonpl.) D. Don	Brazil, <i>Irwin 27199</i> (NY)‡	KF820629	EU055655	KF819907	KF821831
<i>Clidemia caudata</i> Wurdack	Ocampo and Almeda [31]	KF820631	KF821428	KF819908	KF821833
<i>Clidemia charadrophylla</i> Tutin	Ocampo and Almeda [31]	KF820632	KF821429	KF819909	KF821834
<i>Clidemia ciliata</i> Pav. ex D. Don	Ocampo and Almeda [31]	KF820633	AY460472	KF819910	KF821835
<i>Clidemia clandestina</i> Almeda	Ocampo and Almeda [31]	KF820634	EU055656	KF819911	KF821836
<i>Clidemia conglomerata</i> DC.	Guyana, <i>Clarke 828</i> (CAS)*	KF820635	EF418798	KF819912	KF821837
<i>Clidemia costaricensis</i> Cogn. & Gleason ex Gleason	Costa Rica, <i>Herrera 333</i> (NY)‡	KF820636	EU055657	KF819913	KF821838
<i>Clidemia crenulata</i> Gleason	Ocampo and Almeda [31]	KF820637	EF418799	NA	NA
<i>Clidemia densiflora</i> (Standl.) Gleason	Ocampo and Almeda [31]	KF820643	EU055658	KF819917	KF821843
<i>Clidemia dentata</i> D. Don	Venezuela, <i>Cruxent 235</i> (NY)‡	KF820644	EF418800	KF819918	KF821844
<i>Clidemia dimorphica</i> J.F. Macbr.	Peru, <i>McDaniel 15255</i> (NY)‡	KF820645	AY460476	KF819919	KF821845
<i>Clidemia discolor</i> (Triana) Cogn.	Ocampo and Almeda [31]	KF820646	EU055659	KF819920	KF821846
<i>Clidemia domingensis</i> (DC.) Cogn.	Ocampo and Almeda [31]	KF820648	EU055660	NA	KF821848
<i>Clidemia epiphytica</i> (Triana) Cogn.	Ecuador, <i>Clark 539</i> (NY)‡	KF820651	EF418801	KF819923	KF821851
<i>Clidemia fendleri</i> Cogn.	Ocampo and Almeda [31]	KF820654	AY460477	NA	KF821854
<i>Clidemia folsomii</i> Almeda	Panama, <i>Almeda 5899</i> (NY)‡	KF820655	EU055661	KF819926	KF821855
<i>Clidemia garciabarrigae</i> Wurdack	Ocampo and Almeda [31]	NA	EU055662	NA	NA
<i>Clidemia globuliflora</i> (Cogn.) L.O. Williams	Ocampo and Almeda [31]	KF820657	KF821437	KF819927	KF821857
<i>Clidemia gracilis</i> Pittier	Colombia, <i>Acevedo-Rodríguez 6779</i> (NY)‡	KF820659	KF821439	KF819929	KF821859
<i>Clidemia heteroneura</i> (Schrank & Mart. ex DC.) Cogn.	Brazil, <i>Poole 2064</i> (NY)‡	KF820664	AY460478	KF819932	KF821864
<i>Clidemia heterophylla</i> (Desr.) Gleason	NA, <i>Baker 5971</i> (NY)‡	KF820665	EU055663	KF819933	KF821865
<i>Clidemia hirta</i> (L.) D. Don	Brazil, <i>Romero 375</i> (NY)‡	KF820666	AY460479	KF819934	KF821866

<i>Clidemia inobsepta</i> Wurdack	Ocampo and Almeda [31]	KF820667	EU055664	KF819935	KF821867
<i>Clidemia involuocrata</i> DC.	NA, <i>Maguire 33768</i> (NY)‡	KF820668	EF418804	KF819936	KF821868
<i>Clidemia monantha</i> L.O.Williams	Ocampo and Almeda [31]	KF820672	EU055665	NA	KF821872
<i>Clidemia ombrophila</i> Gleason	Costa Rica, <i>Almeda 5441</i> (NY)‡	KF820680	EU055667	KF819943	KF821880
<i>Clidemia pittieri</i> Gleason	Ocampo and Almeda [31]	KF820684	EU055668	KF819945	KF821884
<i>Clidemia plumosa</i> (Desr.) DC.	Venezuela, <i>Weitzman 84</i> (NY)‡	KF820685	EU055669	KF819946	KF821885
<i>Clidemia pustulata</i> DC.	Ocampo and Almeda [31]	KF820687	KF821455	KF819948	KF821887
<i>Clidemia radicans</i> Cogn.	Costa Rica, <i>Brenes 13520</i> (NY)‡	KF820689	EU055670	KF819950	KF821889
<i>Clidemia reitziana</i> Cogn. & Gleason	Ocampo and Almeda [31]	KF820690	KF821457	KF819951	KF821890
<i>Clidemia rubra</i> (Aublet) Martius	Ocampo and Almeda [31]	KF820692	AY460481	KF819953	KF821892
<i>Clidemia septuplinervia</i> Cogn.	Ecuador, <i>Jativa 1040</i> (NY)‡	KF820694	AY460482	KF819954	KF821894
<i>Clidemia setosa</i> (Triana) Gleason	Ocampo and Almeda [31]	KF820698	EU055671	KF819957	KF821898
<i>Clidemia tenebrosa</i> Almeda	Ocampo and Almeda [31]	KF820707	EU055672	KF819965	KF821907
<i>Clidemia trichosantha</i> Almeda	Panama, <i>Almeda 6491</i> (NY)‡	KF820708	EU055673	KF819966	KF821908
<i>Clidemia trinitensis</i> (Crueg.) Griseb.	Trinidad and Tobago, <i>Fendler 987</i> (NY)‡	KF820710	EF418806	NA	KF821910
<i>Clidemia umbellata</i> (Mill.) L.O.Williams	Ocampo and Almeda [31]	KF820711	EU055674	KF819967	KF821911
<i>Clidemia umbrosa</i> (Sw.) Cogn.	Ocampo and Almeda [31]	KF820712	EF418807	KF819968	KF821912
<i>Clidemia urceolata</i> DC.	Brazil, <i>Hatschbach 47432</i> (NY)‡	KF820713	EU055675	NA	KF821913
<i>Clidemia wrightii</i> Griseb.	Cuba, <i>HFC 79750</i> (HAJB)‡	KF820716	KF821470	KF819971	KF821916
<i>Conostegia bigibbosa</i> Cogn.	Ocampo and Almeda [31]	KF820718	AY460485	KF819973	KF821918
<i>Conostegia icosandra</i> (Sw. ex Wikstr.) Urb.	Guadeloupe, <i>Martin 488</i> (NY)‡	KF820719	AY460486	KF819974	KF821919
<i>Conostegia lasiopoda</i> Benth.	Ocampo and Almeda [31]	KF820720	KF821472	KF819975	KF821920
<i>Conostegia macrantha</i> O.Berg ex Triana	Ocampo and Almeda [31]	KF820721	EF418809	KF819976	KF821921
<i>Conostegia montana</i> (Sw.) D.Don ex DC.	Guatemala, <i>Stevens 25434</i> (NY)‡	KF820722	AY460488	KF819977	KF821922
<i>Conostegia monteagreana</i> Cogn.	Panama, <i>Almeda 6075</i> (NY)‡	KF820723	EF418810	KF819978	KF821923
<i>Conostegia oerstediana</i> O.Berg ex Triana	Ocampo and Almeda [31]	KF820724	KF821473	KF819979	KF821924
<i>Conostegia pittieri</i> Cogn. ex T.Durand	Costa Rica, <i>Bello & Cruz 2704</i> (CAS)*	KF820725	EU055678	KF819980	KF821925
<i>Conostegia rhodopetala</i> Donn. Sm.	Costa Rica, <i>Schnell 1081</i> (NY)‡	KF820726	EU055679	KF819981	KF821926
<i>Conostegia rufescens</i> Naudin	Panama, <i>McPherson 12553</i> (NY)‡	KF820727	AY460489	KF819982	KF821927
<i>Conostegia setosa</i> Triana	Ecuador, <i>Freire 1060</i> (NY)‡	KF820728	EU055680	KF819983	KF821928
<i>Conostegia speciosa</i> Naudin	Ocampo and Almeda [31]	KF820729	AY460490	KF819984	KF821929
<i>Conostegia subcrustulata</i> (Beurling) Triana	Ocampo and Almeda [31]	KF820730	EU055681	KF819985	KF821930
<i>Conostegia superba</i> Naudin	Honduras, <i>McDougal et al. 3281</i> (CAS)*	KF820731	KF821474	KF819986	KF821931
<i>Conostegia tenuifolia</i> Donn. Sm.	Panama, <i>Gentry 16821</i> (NY)‡	KF820732	AY460491	KF819987	KF821932
<i>Conostegia xalapensis</i> (Bonpl.) D.Don ex DC.	Ocampo and Almeda [31]	KF820733	EU055682	KF819988	KF821933
<i>Leandra acutiflora</i> (Naudin) Cogn.	Brazil, <i>Dusen 15044</i> (NY)‡	KF820758	EF418813	KF820010	NA
<i>Leandra adenothrix</i> Cogn.	Brazil, <i>Irwin 26014</i> (NY)‡	KF820759	EF418814	NA	KF821955
<i>Leandra agrestis</i> (Aublet) Raddi	Ocampo and Almeda [31]	KF820760	EF418815	KF820011	KF821956
<i>Leandra aristigera</i> (Naudin) Cogn.	Ecuador, <i>Brandbyge 33882</i> (NY)‡	KF820762	EF418816	NA	KF821957
<i>Leandra australis</i> (Cham.) Cogn.	Brazil, <i>Sobral 1459</i> (NY)‡	KF820766	EU055686	KF820014	KF821960
<i>Leandra barbinervis</i> (Cham. ex Triana) Cogn.	Brazil, <i>Lacerda 271</i> (NY)‡	KF820767	EF418817	KF820015	KF821961
<i>Leandra carassana</i> (DC.) Cogn.	Brazil, <i>Harley 52598</i> (NY)‡	KF820771	EU055688	NA	KF821965
<i>Leandra chaetodon</i> (DC.) Cogn.	Peru, Rimachi 6980 (NY)‡	KF820776	KF821499	KF820020	KF821967
<i>Leandra clidemoides</i> (Naudin) Wurdack	Brazil, <i>Carvalho 6119</i> (NY)‡	KF820777	EF418820	KF820021	KF821968
<i>Leandra coadunata</i> Wurdack	Brazil, <i>Nee 42635</i> (NY)‡	KF820778	EF418821	KF820022	KF821969
<i>Leandra dichotoma</i> (Pav. ex D.Don) Cogn.	Ocampo and Almeda [31]	KF820782	EF418825	KF820026	KF821973
<i>Leandra divaricata</i> (Naudin) Cogn.	Ocampo and Almeda [31]	KF820783	EF418827	NA	KF821974

<i>Leandra edentula</i> Gleason	Guyana, <i>Boom 8971</i> (NY)‡	KF820785	EF418829	NA	KF821976
<i>Leandra fallacissima</i> Markgr.	Ocampo and Almeda [31]	KF820787	NA	NA	NA
<i>Leandra fragilis</i> Cogn.	Brazil, <i>Harley 20163</i> (NY)‡	KF820789	EF418830	KF820030	KF821980
<i>Leandra glandulifera</i> (Triana) Cogn.	Venezuela, <i>Wurdack 43448</i> (NY)‡	KF820791	EF418832	NA	KF821982
<i>Leandra granatensis</i> Gleason	Ocampo and Almeda [31]	KF820794	EU055691	KF820034	KF821985
<i>Leandra humilis</i> (Cogn.) Wurdack	Brazil, <i>Romero 10207</i> (NY)‡	KF820774	EF418834	KF820038	KF821988
<i>Leandra inaequalifolia</i> (DC) Cogn.	Brazil, <i>Jobert 854</i> (NY)‡	KF820798	EF418835	KF820039	KF821989
<i>Leandra ionopogon</i> (Mart.) Cogn.	Brazil, <i>Thomas 9280</i> (NY)‡	KF820799	EF418836	KF820040	KF821990
<i>Leandra lima</i> (Desr.) Judd & Skean	Dominican Republic, <i>Judd 5172</i> (NY)‡	KF820802	AY460493	NA	KF821994
<i>Leandra longicoma</i> Cogn.	Ocampo and Almeda [31]	KF820803	EF418839	NA	KF821995
<i>Leandra macdanielii</i> Wurdack	Ocampo and Almeda [31]	KF820807	AY460494	KF820047	KF821999
<i>Leandra melanodesma</i> (Naudin) Cogn.	Ocampo and Almeda [31]	KF820809	EU055695	KF820049	KF822001
<i>Leandra mexicana</i> (Naudin) Cogn.	Belize, <i>Nee et al. 46915</i> (CAS)*	KF820811	AY460492	NA	KF822003
<i>Leandra micropetala</i> (Naudin) Cogn.	Brazil, <i>Nee 42692</i> (NY)‡	KF820812	EF418842	NA	KF822004
<i>Leandra nanayensis</i> Wurdack	Peru, <i>McDaniel 20287</i> (NY)‡	KF820814	EF418843	KF820052	KF822006
<i>Leandra nervosa</i> (Naudin) Cogn.	Ecuador, <i>Asplund 16912</i> (NY)‡	NA	EU055696	KF820053	KF822007
<i>Leandra purpurascens</i> (DC.) Cogn.	Brazil, <i>Reitz 7138</i> (NY)‡	KF820820	EU055699	KF820058	KF822012
<i>Leandra purpurea</i> Gleason	Guyana, <i>McDowell 3588</i> (NY)‡	KF820821	EF418849	NA	KF822013
<i>Leandra quinquentata</i> (DC.) Cogn.	Brazil, <i>Plowman 10136</i> (NY)‡	KF820823	EF418867	NA	NA
<i>Leandra regnellii</i> (Triana) Cogn.	Brazil, <i>Molon s.n.</i> (NY)‡	KF820826	EF418851	KF820062	KF822017
<i>Leandra reitzii</i> Wurdack	Brazil, <i>Rosa 24</i> (NY)‡	KF820827	EU055700	KF820063	NA
<i>Leandra reversa</i> (DC.) Cogn.	Ocampo and Almeda [31]	KF820828	EU055701	KF820064	KF822018
<i>Leandra rhamnifolia</i> (Naudin) Cogn.	Ocampo and Almeda [31]	KF820829	EU055702	KF820065	KF822019
<i>Leandra riograndensis</i> (Brade) Wurdack	Brazil, <i>Caproglione s.n.</i> (NY)‡	KF820830	EF418852	KF820066	KF822020
<i>Leandra rufescens</i> (DC.) Cogn.	Brazil, <i>Amorim 2378</i> (NY)‡	KF820833	EF418853	KF820069	KF822023
<i>Leandra salicina</i> (DC.) Cogn.	Brazil, <i>Anderson 8457</i> (NY)‡	KF820834	EU055703	NA	NA
<i>Leandra secunda</i> (D.Don) Cogn.	Brazil, <i>Prance 16850</i> (NY)‡	KF820835	AY460495	KF820070	KF822024
<i>Leandra secundiflora</i> (DC.) Cogn.	Brazil, <i>Ferreira 3600</i> (NY)‡	KF820836	EF418855	KF820071	KF822025
<i>Leandra subseriata</i> (Naudin) Cogn.	Colombia, <i>Fosberg 21194</i> (NY)‡	KF820841	AY460496	KF820075	KF822029
<i>Leandra subulata</i> Gleason	Ocampo and Almeda [31]	KF820842	AY460497	KF820076	KF822030
<i>Leandra sulfurea</i> (Naudin) Cogn.	Brazil, <i>Segadas-Vianna 2828</i> (NY)‡	KF820843	EF418863	KF820077	KF822031
<i>Leandra ulaei</i> Cogn.	Brazil, <i>Lourteig 2367</i> (NY)‡	KF820847	EF418865	KF820081	KF822035
<i>Leandra xanthocomma</i> (Naudin) Cogn.	Brazil, <i>Reitz 17967</i> (NY)‡	KF820849	EF418868	KF820083	NA
<i>Leandra xanthostachya</i> Cogn.	Brazil, <i>Anderson 36036</i> (NY)‡	KF820850	EF418869	KF820084	NA
<i>Maieta guianensis</i> Aublet	Ocampo and Almeda [31]	KF820857	AY460498	KF820093	KF822044
<i>Maieta poeppigii</i> Martius ex Cogn.	Ocampo and Almeda [31]	KF820858	AY460499	KF820094	KF822045
<i>Mecranium haemanthum</i> Triana ex Cogn.	Ocampo and Almeda [31]	KF820862	EF418871	KF820098	KF822049
<i>Mecranium multiflorum</i> (Desr.) Triana	Haiti, <i>Skean 1631</i> (NY)*	KF820867	EF418872	KF820103	KF822053
<i>Mecranium ovatum</i> Cogn.	Ocampo and Almeda [31]	KF820869	EU055706	KF820105	KF822055
<i>Mecranium puberulum</i> Cogn.	Dominican Republic, <i>Zanoni 28316</i> (NY)‡	KF820870	EF418873	KF820106	KF822056
<i>Mecranium septentrionale</i> Skean	Ocampo and Almeda [31]	KF820872	KF821535	KF820108	KF822058
<i>Miconia aeruginosa</i> Naudin	Ocampo and Almeda [31]	KF820895	AY460501	KF820128	KF822081
<i>Miconia alata</i> (Aublet) DC.	Ocampo and Almeda [31]	KF820908	KF821553	KF820135	KF822090
<i>Miconia alborufescens</i> Naudin	Brazil, <i>Prance P24922</i> (NY)‡	KF820910	EU055714	KF820138	KF822093
<i>Miconia aliquidantula</i> Wurdack	Ocampo and Almeda [31]	KF820911	EF418881	KF820139	KF822094
<i>Miconia amilcariana</i> Almeda & Dorr	Venezuela, <i>Dorr et al. 8416</i> (CAS)*	KF820971	EU055746	KF820195	KF822156
<i>Miconia amplinodis</i> Umaña & Almeda	Ocampo and Almeda [31]	KF820915	EU055715	KF820143	KF822098

<i>Miconia appendiculata</i> Triana	Costa Rica, <i>Davidse & Herrera 26232</i> (CAS)*	KF820920	EU055716	KF820148	KF822103
<i>Miconia arboricola</i> Almeda	Ocampo and Almeda [31]	KF820922	EU055717	KF820150	KF822105
<i>Miconia argentea</i> (Sw.) DC.	Ocampo and Almeda [31]	KF820923	AY460503	KF820151	KF822106
<i>Miconia argyrophylla</i> DC.	Ocampo and Almeda [31]	KF820925	EF418882	KF820153	KF822108
<i>Miconia aspergillar</i> (Bonpl.) Naudin	Ecuador, <i>Boeke 2475</i> (NY)‡	KF820896	EU055709	KF820129	KF822082
<i>Miconia astroplocama</i> Donnell Smith	Ocampo and Almeda [31]	KF820927	EU055719	KF820155	KF822110
<i>Miconia aywardii</i> Wurdack	Ocampo and Almeda [31]	KF820972	NA	KF820276	KF822246
<i>Miconia baracoensis</i> Urb.	Bécquer et al. [57]	KF820934	EF418883	KF820161	KF822117
<i>Miconia barbeyana</i> Cogn.	Peru, <i>Smith 5593</i> (NY)‡	KF820935	EU055721	KF820162	KF822118
<i>Miconia benthamiana</i> Triana	Ocampo and Almeda [31]	KF820937	EU055722	KF820164	KF822120
<i>Miconia biglandulosa</i> Gleason	Peru, <i>Bernardi 9/11</i> (NY)‡	KF820939	EU055723	KF820166	KF822122
<i>Miconia biperulifera</i> Cogn.	Ocampo and Almeda [31]	NA	EU055724	NA	KF822124
<i>Miconia brachybotrya</i> Triana	Ocampo and Almeda [31]	KF820942	EU055725	KF820168	KF822126
<i>Miconia bracteata</i> (DC.) Triana	Brazil, <i>Mori 17199</i> (NY)‡	KF820943	EF418884	KF820169	KF822127
<i>Miconia bracteolata</i> (Bonpl.) DC.	Ocampo and Almeda [31]	KF820944	EU055726	KF820170	KF822128
<i>Miconia brasiliensis</i> (Spreng.) Triana	Brazil, <i>Klein 107</i> (NY)‡	KF820945	EU055727	NA	NA
<i>Miconia brenesii</i> Standl.	Costa Rica, <i>Penneys 269</i> (CAS)*	KF820946	EU055728	KF820171	KF822129
<i>Miconia brevitheca</i> Gleason	Ocampo and Almeda [31]	KF820947	EU055729	KF820172	KF822130
<i>Miconia brunnea</i> DC.	Ocampo and Almeda [31]	KF820948	EU055730	KF820173	KF822131
<i>Miconia bubalina</i> (D.Don) Naudin	Ocampo and Almeda [31]	KF820949	EU055731	NA	KF822132
<i>Miconia buddlejoides</i> Triana	Brazil, <i>Klein 1239</i> (NY)‡	KF820950	EU055732	KF820174	KF822133
<i>Miconia bullata</i> (Turcz.) Triana	Ocampo and Almeda [31]	KF820951	EU055733	KF820175	KF822134
<i>Miconia cabucu</i> Hoehne	Brazil, <i>Dusen 17341</i> (NY)‡	KF820952	EU055734	NA	KF822135
<i>Miconia calvescens</i> DC.	Ocampo and Almeda [31]	KF820955	NA	KF820178	KF822138
<i>Miconia calycina</i> Cogn.	Ocampo and Almeda [31]	KF820956	EU055737	KF820179	KF822139
<i>Miconia campestris</i> (Benth.) Triana	Ocampo and Almeda [31]	KF820957	KF821573	NA	KF822140
<i>Miconia caudigera</i> DC.	Ocampo and Almeda [31]	KF820963	EU055740	KF820185	KF822146
<i>Miconia cerasiflora</i> Urb.	Cuba, <i>HFC 82487</i> (HAJB)‡	KF820968	EU055743	KF820191	KF822152
<i>Miconia cercophora</i> Wurdack	Ocampo and Almeda [31]	KF820969	EU055745	KF820192	KF822153
<i>Miconia chamissois</i> Naudin	El Salvador, <i>Monterrosa & Carballo 791</i> (CAS)*	KF820974	EU055748	KF820197	KF822158
<i>Miconia chartacea</i> Triana	Ocampo and Almeda [31]	KF820975	EU055749	KF820198	KF822159
<i>Miconia chrysophylla</i> (Richard) Urban	Ocampo and Almeda [31]	KF820977	EU055750	KF820200	KF822161
<i>Miconia ciliata</i> (Rich.) DC.	Venezuela, <i>Tate 1133</i> (NY)‡	KF820979	KF821581	KF820201	KF822162
<i>Miconia cinerascens</i> Miquel	Ocampo and Almeda [31]	KF820981	EU055751	KF820202	KF822164
<i>Miconia cinnamomifolia</i> (DC.) Naudin	Brazil, <i>Martins 6680</i> (NY)‡	KF820982	EU055753	KF820204	KF822166
<i>Miconia collatata</i> Wurdack	Brazil, <i>Prance 59642</i> (NY)‡	KF820986	EU055754	KF820207	KF822170
<i>Miconia concinna</i> Almeda	Panama, <i>McPherson 11373</i> (CAS)*	KF820988	EU055755	KF820209	KF822172
<i>Miconia corymbiformis</i> Cogn.	Ecuador, <i>Ortiz et al. 307</i> (CAS)*	KF820992	EU055756	KF820213	KF822176
<i>Miconia costaricensis</i> Cogn.	Ocampo and Almeda [31]	KF820993	EU055757	KF820214	KF822177
<i>Miconia crocata</i> Almeda	Panama, <i>Almeda et al. 6388</i> (CAS)*	KF820997	EU055759	KF820217	KF822181
<i>Miconia crocea</i> (Desr.) Naudin	Ecuador, <i>Harling & Andersson 23467</i> (CAS)*	KF820998	EU055760	KF820218	KF822182
<i>Miconia cubatanensis</i> Hoehne	Brazil, <i>Mexia 5776</i> (NY)‡	KF820999	EU055761	KF820219	KF822183
<i>Miconia cubensis</i> (C.Wright ex Griseb.) C.Wright	Ocampo and Almeda [31]	KF821000	EU055762	KF820220	KF822184
<i>Miconia dapsiliflora</i> Wurdack	Ecuador, <i>Penneys 1898</i> (FLAS)‡	KF821006	EU055763	KF820225	KF822189
<i>Miconia delicatula</i> A.Rich.	Cuba, <i>HFC 82421</i> (HAJB)‡	NA	EU055764	NA	NA
<i>Miconia denticulata</i> Naudin	Ocampo and Almeda [31]	KF821009	EU055765	KF820228	KF822192
<i>Miconia desportesii</i> Urban	Ocampo and Almeda [31]	KF821011	EF418887	KF820229	KF822194

<i>Miconia dielsiana</i> Urban	Ocampo and Almeda [31]	KF821014	EU055766	KF820232	KF822197
<i>Miconia discolor</i> DC.	Argentina, <i>Mulgura 1918</i> (NY)‡	KF821015	EU055767	KF820233	KF822198
<i>Miconia dispar</i> Benth.	Ocampo and Almeda [31]	KF821016	KF821597	KF820234	KF822199
<i>Miconia dissita</i> Almeda	Panama, <i>Croat & Zhu 76484</i> (CAS)*	KF821017	EU055768	KF820235	KF822200
<i>Miconia dodecandra</i> Cogn.	Ocampo and Almeda [31]	KF821020	KF821600	NA	NA
<i>Miconia dolichopoda</i> Naudin	Ocampo and Almeda [31]	KF821022	KF821601	KF820239	KF822204
<i>Miconia dolichorrhyncha</i> Naudin	Ocampo and Almeda [31]	KF821023	KF821602	KF820240	KF822205
<i>Miconia doriana</i> Cogn.	Brazil, <i>Fiaschi 1375</i> (NY)‡	KF821025	EU055771	KF820241	KF822207
<i>Miconia duckei</i> Cogn.	Ocampo and Almeda [31]	KF821028	AY460508	NA	KF822210
<i>Miconia elvirae</i> Wurdack	Venezuela, <i>Dorr et al. 5012</i> (NY)*	KF821033	EU055773	KF820248	KF822215
<i>Miconia ernstii</i> Wurdack	Ocampo and Almeda [31]	KF821036	EF418889	KF820251	KF822218
<i>Miconia fasciculata</i> Gardner	Brazil, <i>Kozera 1427</i> (NY)‡	KF821037	EU055774	KF820252	KF822219
<i>Miconia ferruginea</i> (Desr.) DC.	Ocampo and Almeda [31]	KF821039	KF821611	KF820253	KF822221
<i>Miconia floribunda</i> (Bonpl.) DC.	NA, <i>Rusby 792</i> (NY)‡	KF821040	EU055775	KF820254	KF822222
<i>Miconia foveolata</i> Cogn.	Ocampo and Almeda [31]	KF821041	AY460511	KF820255	KF822223
<i>Miconia friedmaniorum</i> Almeda & Umaña	Ocampo and Almeda [31]	KF821042	EU055776	KF820257	KF822225
<i>Miconia furfuracea</i> (Vahl) Griseb.	Ocampo and Almeda [31]	KF821044	EU055777	KF820260	KF822228
<i>Miconia glandulifera</i> Cogn.	Ocampo and Almeda [31]	KF821046	KF821614	KF820262	KF822230
<i>Miconia gonostigma</i> Triana	Panama, <i>Sytsma 1513</i> (CAS)*	KF821050	EU055778	KF820266	KF822234
<i>Miconia gratissima</i> Benth. ex Triana	Ocampo and Almeda [31]	KF821054	KF821620	KF820269	KF822238
<i>Miconia hemenostigma</i> Naudin	Ocampo and Almeda [31]	KF820900	EU055780	KF820271	KF822240
<i>Miconia holosericea</i> (L.) DC.	Ocampo and Almeda [31]	KF821057	KF821623	NA	KF822242
<i>Miconia hookeriana</i> Triana	Ocampo and Almeda [31]	KF821059	EU055781	KF820274	KF822244
<i>Miconia hyemalis</i> St.-Hil. & Naudin	Ocampo and Almeda [31]	KF820973	EU055782	KF820194	KF822155
<i>Miconia hypoleuca</i> (Benth.) Triana	Ocampo and Almeda [31]	KF821062	EU055784	KF820278	KF822248
<i>Miconia ibaguensis</i> (Bonpl.) Triana	Ocampo and Almeda [31]	KF821063	EU055785	KF820279	KF822249
<i>Miconia impetiolaris</i> (Sw.) D.Don ex DC.	Dominican Republic, <i>Zanoni et al. 41170</i> (CAS)*	KF821064	AY460513	KF820280	KF822250
<i>Miconia inconspicua</i> Miquel	Ocampo and Almeda [31]	KF821065	EU055786	KF820281	KF822251
<i>Miconia jahnii</i> Pittier	Ocampo and Almeda [31]	KF821069	KF821628	NA	KF822255
<i>Miconia jucunda</i> (DC.) Triana	Ocampo and Almeda [31]	KF821073	EU055789	KF820288	KF822259
<i>Miconia krugii</i> Cogn.	Ocampo and Almeda [31]	KF821077	EF418892	KF820290	KF822263
<i>Miconia lacera</i> (Bonpl.) Naudin	Ocampo and Almeda [31]	KF821079	AY460514	NA	KF822265
<i>Miconia laevigata</i> (L.) DC.	Ocampo and Almeda [31]	NA	AY460515	KF820292	KF822266
<i>Miconia lanceolata</i> (Desr.) DC.	Ocampo and Almeda [31]	KF821080	KF821634	KF820293	KF822267
<i>Miconia latecrenata</i> (DC.) Naudin	Ocampo and Almeda [31]	KF821082	KF821636	KF820296	KF822270
<i>Miconia latifolia</i> (D.Don) Naudin	Ocampo and Almeda [31]	KF821084	EF208214	KF820297	KF822271
<i>Miconia leiotricha</i> Wurdack	Ocampo and Almeda [31]	KF821085	AY46046	KF820298	KF822272
<i>Miconia lepidota</i> DC.	Ocampo and Almeda [31]	KF821088	EU055792	KF820300	KF822275
<i>Miconia ligulata</i> Almeda	Ocampo and Almeda [31]	KF821090	EF418894	KF820302	KF822277
<i>Miconia ligustrina</i> (Smith) Triana	Ocampo and Almeda [31]	KF821091	EU055793	KF820303	KF822278
<i>Miconia ligustroides</i> (DC.) Naudin	Brazil, <i>Smith 12332</i> (NY)‡	KF821092	EU055794	KF820304	KF822279
<i>Miconia livida</i> Triana	Ocampo and Almeda [31]	KF821093	KF821639	KF820305	KF822280
<i>Miconia longicuspis</i> Cogn.	Ocampo and Almeda [31]	KF821097	EU055796	KF820309	KF822284
<i>Miconia longifolia</i> (Aubl.) DC.	Guyana, <i>Clarke 2733</i> (NY)‡	KF821098	EF418895	KF820310	KF822285
<i>Miconia longispicata</i> Triana	Ocampo and Almeda [31]	KF821099	EU055797	KF820311	KF822286
<i>Miconia loreyoides</i> Triana	Ocampo and Almeda [31]	KF821100	EU055798	KF820312	KF822287
<i>Miconia luteola</i> Cogn.	Ocampo and Almeda [31]	KF821103	EU055799	KF820315	KF822290

<i>Miconia lymanii</i> Wurdack	Ocampo and Almeda [31]	KF821105	EU055800	KF820317	KF822292
<i>Miconia magdalenae</i> Triana	Ocampo and Almeda [31]	KF821108	EF418896	KF820320	KF822295
<i>Miconia manicata</i> Cogn. & Gleason	Ocampo and Almeda [31]	KF821109	EU055801	KF820321	KF822296
<i>Miconia marginata</i> Triana	Ocampo and Almeda [31]	KF821110	KF821650	KF820325	KF822300
<i>Miconia melanotricha</i> (Triana) Gleason	Ocampo and Almeda [31]	KF821114	EU055802	KF820326	KF822301
<i>Miconia melinonis</i> Naudin	Brazil, Santos 238 (NY)*	KF821115	EF418898	KF820327	KF822302
<i>Miconia minutiflora</i> (Bonpl.) DC.	Brazil, Maguire 40254 (NY)‡	KF821124	KF821656	KF820335	KF822310
<i>Miconia mirabilis</i> (Aubl.) L.O.Williams	Dominica, Wilbur et al. 8190 (CAS)*	KF821125	EU055806	KF820337	KF822312
<i>Miconia molybdea</i> Naudin	Ocampo and Almeda [31]	KF821127	KF821658	KF820339	KF822314
<i>Miconia multispicata</i> Naudin	Ocampo and Almeda [31]	KF821130	EU055808	KF820342	KF822317
<i>Miconia nitidissima</i> Cogn.	Ocampo and Almeda [31]	KF821134	EU055809	NA	KF822322
<i>Miconia nystroemii</i> Ekman ex Urban	Ocampo and Almeda [31]	KF821137	KF821666	KF820349	KF822325
<i>Miconia octopetala</i> Cogn.	Ocampo and Almeda [31]	KF821140	EU055810	KF820352	KF822328
<i>Miconia oldemanii</i> Wurdack	Ocampo and Almeda [31]	KF821142	EF418899	KF820353	KF822330
<i>Miconia pachyphylla</i> Cogn.	Ocampo and Almeda [31]	KF821145	AY460519	KF820356	KF822333
<i>Miconia papillosa</i> (Desr.) Naudin	Ocampo and Almeda [31]	KF821147	EU055812	KF820358	KF822335
<i>Miconia pepericarpa</i> Mart. ex DC.	Brazil, Irwin 27393 (NY)‡	NA	EU055814	NA	NA
<i>Miconia phanerostila</i> Pilger	Ocampo and Almeda [31]	KF821155	KF821677	KF820366	KF822343
<i>Miconia plumosa</i> Gleason	Guyana, Forest Department F1321 (NY)*	KF821160	EU055817	KF820371	KF822347
<i>Miconia poeppigii</i> Triana	Ocampo and Almeda [31]	KF821161	EU055818	KF820372	KF822348
<i>Miconia polyandra</i> Gardner	Ocampo and Almeda [31]	KF821163	EU055819	KF820374	KF822350
<i>Miconia polygama</i> Cogn.	Ocampo and Almeda [31]	KF821164	KF821682	KF820375	KF822351
<i>Miconia prasina</i> (Sw.) DC.	Ocampo and Almeda [31]	KF821165	AY460520	KF820376	KF822352
<i>Miconia procumbens</i> (Gleason) Wurdack	Ocampo and Almeda [31]	KF821167	AY460521	KF820377	KF822354
<i>Miconia pseudoaplostachya</i> Cogn.	Guyana, Clarke et al. 2120 (CAS)*	KF821168	EF418900	KF820378	KF822355
<i>Miconia pubipetala</i> Miquel	Ocampo and Almeda [31]	KF821172	EF418901	KF820380	KF822359
<i>Miconia pulvinata</i> Gleason	Ocampo and Almeda [31]	KF821174	AY460522	KF820381	KF822360
<i>Miconia punctata</i> (Desr.) D.Don ex DC.	Ocampo and Almeda [31]	KF821175	EU055821	KF820382	KF822361
<i>Miconia pusilliflora</i> (DC.) Naudin	Ocampo and Almeda [31]	KF821176	EU055822	KF820384	KF822363
<i>Miconia pyramidalis</i> (Desr.) DC.	Ocampo and Almeda [31]	KF821178	EF418902	KF820386	KF822365
<i>Miconia racemosa</i> (Aubl.) DC.	Guyana, Redden 1086 (NY)‡	KF821182	EU055823	KF820389	KF822369
<i>Miconia ramboi</i> Brade	Ocampo and Almeda [31]	KF821185	EU055824	KF820391	KF822371
<i>Miconia reducens</i> Triana	Ocampo and Almeda [31]	KF821186	EU055825	NA	KF822372
<i>Miconia rigidiuscula</i> Cogn.	Brazil, Fritsch et al. 1810 (CAS)*	KF821190	EU055826	KF820395	KF822376
<i>Miconia rimalis</i> Naudin	Ocampo and Almeda [31]	KF821191	EU055827	KF820396	KF822377
<i>Miconia robinsoniana</i> Cogn.	Ecuador, Stewart 3044 (CAS)*	KF821192	EU055828	KF820397	KF822378
<i>Miconia rosea</i> Gleason	Ocampo and Almeda [31]	KF821194	KF821695	KF820398	KF822380
<i>Miconia rubiginosa</i> (Bonpl.) DC.	Ocampo and Almeda [31]	KF821196	AY460525	KF820399	KF822382
<i>Miconia rufescens</i> (Aublet) DC.	Ocampo and Almeda [31]	KF821198	AY460526	KF820401	KF822384
<i>Miconia salicifolia</i> (Bonpl. ex Naudin) Naudin	Ecuador, Holm-Nielsen et al. 29021 (CAS)*	NA	EU055831	NA	KF822388
<i>Miconia samanensis</i> Urban	Ocampo and Almeda [31]	KF821202	EU055832	KF820404	KF822389
<i>Miconia sanctiphilippi</i> Naudin	Ocampo and Almeda [31]	KF821203	AY46052	KF820405	KF822390
<i>Miconia schlechtendalii</i> Cogn.	Mexico, Breedlove 37751 (CAS)*	KF821204	EU055833	KF820406	KF822391
<i>Miconia schlimii</i> Triana	Ocampo and Almeda [31]	KF821205	EU055834	KF820407	KF822392
<i>Miconia schnellii</i> Wurdack	Ocampo and Almeda [31]	KF821206	AY460528	KF820408	KF822393
<i>Miconia sclerophylla</i> Triana	Ocampo and Almeda [31]	KF821208	EU055835	KF820409	KF822395
<i>Miconia selleana</i> Urban & Ekman	Ocampo and Almeda [31]	KF821209	EF418904	KF820410	KF822396

<i>Miconia sellowiana</i> Naudin	Ocampo and Almeda [31]	KF821210	EU055836	KF820411	KF822397
<i>Miconia septentrionalis</i> Judd & R.S.Beaman	Ocampo and Almeda [31]	KF821211	EU055837	KF820412	KF822398
<i>Miconia serrulata</i> (DC.) Naudin	Ocampo and Almeda [31]	KF821212	AY460535	KF820413	KF822399
<i>Miconia sessilifolia</i> Naudin	Ocampo and Almeda [31]	KF821213	KF821700	KF820414	KF822400
<i>Miconia simplex</i> Triana	Panama, <i>McPherson 20147</i> (CAS)*	KF821214	EU055838	KF820415	KF822401
<i>Miconia sintenisii</i> Cogn.	Ocampo and Almeda [31]	KF821215	AY460529	KF820416	KF822402
<i>Miconia skeaniana</i> Judd	Ocampo and Almeda [31]	KF821216	EU055839	KF820417	KF822403
<i>Miconia smaragdina</i> Naudin	Ocampo and Almeda [31]	KF821217	EU055840	NA	KF822404
<i>Miconia sphagnicola</i> Urban & Ekman	Ocampo and Almeda [31]	KF821221	EU055841	KF820418	KF822405
<i>Miconia spinulosa</i> Naudin	Venezuela, <i>Dorr 7739</i> (NY)‡	KF821222	AY460530	KF820419	KF822406
<i>Miconia splendens</i> (Sw.) Griseb.	Ocampo and Almeda [31]	KF821223	KF821701	KF820420	KF822407
<i>Miconia stenobotrys</i> (Richard) Naudin	Ocampo and Almeda [31]	KF821227	EU055842	KF820426	KF822414
<i>Miconia stenostachya</i> DC.	Ocampo and Almeda [31]	KF821229	EU055843	KF820428	KF822416
<i>Miconia striata</i> (Vahl) Cogn.	Dominica, <i>Barrier 3677</i> (NY)*	KF821231	EU055844	KF820430	KF822418
<i>Miconia subcompressa</i> Urban	Ocampo and Almeda [31]	KF821233	EU055845	KF820432	KF822420
<i>Miconia superba</i> Ule	Ocampo and Almeda [31]	KF821234	EU055846	KF820433	KF822421
<i>Miconia sylvatica</i> (Schltdl.) Naudin	Ocampo and Almeda [31]	KF821235	EU055847	KF820434	KF822422
<i>Miconia tetrandra</i> (Sw.) D.Don	Ocampo and Almeda [31]	KF821239	EU055848	KF820438	KF822426
<i>Miconia tetrastoma</i> Naudin	Ocampo and Almeda [31]	KF821240	AY460532	KF820439	KF822427
<i>Miconia thomasiana</i> DC.	Ocampo and Almeda [31]	KF821244	EU055850	KF820443	KF822431
<i>Miconia tomentosa</i> (Richard) D.Don ex DC.	Ocampo and Almeda [31]	KF821248	EF418905	NA	KF822435
<i>Miconia trianae</i> Cogn.	Ocampo and Almeda [31]	KF821253	EU055851	KF820450	KF822440
<i>Miconia triangularis</i> Gleason	Ocampo and Almeda [31]	KF821254	EU055852	KF820451	KF822441
<i>Miconia trimera</i> Wurdack	Ocampo and Almeda [31]	KF821255	EF418907	KF820452	KF822442
<i>Miconia triplinervis</i> Ruiz & Pav.	Ocampo and Almeda [31]	KF821257	EU055854	KF820454	KF822444
<i>Miconia tristis</i> Spring	Brazil, <i>Brade 16594</i> (NY)‡	KF821258	EU055855	KF820455	KF822445
<i>Miconia tschudyoides</i> Cogn.	French Guiana, <i>Loubry 1345</i> (NY)‡	KF821259	EF418908	KF820456	KF822446
<i>Miconia tuberculata</i> (Naudin) Triana	Ocampo and Almeda [31]	KF821260	AY460534	KF820457	KF822447
<i>Miconia valtheri</i> Naudin	Ocampo and Almeda [31]	KF821267	EU055857	KF820464	KF822454
<i>Miconia villonacensis</i> Wurdack	Ecuador, <i>Camp E-226</i> (NY)*	KF820902	EU055712	KF820131	KF822084
<i>Miconia viscidula</i> Urban & Cogn.	Ocampo and Almeda [31]	KF821269	EF418910	KF820466	KF822456
<i>Miconia willdenowii</i> Klotzsch ex Naudin	Ocampo and Almeda [31]	KF821272	EU055858	KF820469	KF822459
<i>Necramium gigantophyllum</i> Britton	Ocampo and Almeda [31]	KF821274	AY460537	KF820471	KF822461
<i>Ossaea amygdaloides</i> (DC.) Triana	Brazil, <i>Gibbs 3525</i> (NY)‡	KF821277	KF821731	KF820474	KF822464
<i>Ossaea brenesii</i> Standl.	Ocampo and Almeda [31]	KF821284	EU055860	KF820480	KF822470
<i>Ossaea capillaris</i> (D.Don) Cogn.	Ocampo and Almeda [31]	KF821285	EU055861	KF820481	KF822471
<i>Ossaea coarctiflora</i> Wurdack	NA, <i>Prance 1470</i> (NY)‡	KF821286	EF418911	KF820482	KF822472
<i>Ossaea confertiflora</i> (DC.) Triana	Brazil, <i>Goldenberg 766</i> (NY)‡	KF821287	KF821737	KF820483	KF822473
<i>Ossaea congestiflora</i> Cogn.	Brazil, <i>Irwin 12247</i> (NY)‡	KF821288	EF418912	KF820484	KF822474
<i>Ossaea macrophylla</i> (Benth.) Cogn.	Ocampo and Almeda [31]	KF821296	EU055863	KF820490	NA
<i>Ossaea micrantha</i> (Sw.) Macfad. ex Cogn.	Ocampo and Almeda [31]	KF821299	AY460539	KF820493	KF822484
<i>Ossaea petiolaris</i> (Naudin) Triana	Bolivia, <i>Solomon 7529</i> (NY)‡	KF821306	EF418914	KF820500	KF822491
<i>Ossaea quadrisulca</i> (Naudin) Wurdack	Ocampo and Almeda [31]	KF821308	EF418915	KF820502	KF822493
<i>Ossaea robusta</i> (Triana) Cogn.	Ocampo and Almeda [31]	KF821309	AY460538	KF820503	KF822494
<i>Ossaea sanguinea</i> Cogn.	Brazil, <i>Pirani 763</i> (NY)‡	KF821313	EU055865	KF820505	NA
<i>Ossaea sparrei</i> Wurdack	Ecuador, <i>Clemants 1694</i> (NY)‡	KF821314	EU055867	KF820506	KF822498
<i>Ossaea spicata</i> Gleason	Ocampo and Almeda [31]	KF821315	EU055868	KF820507	KF822499

<i>Ossaea turquinensis</i> Urb.	Cuba, <i>Chrysogone 5814</i> (NY)‡	KF821317	NA	KF820508	KF822500
<i>Pachyanthus angustifolius</i> Griseb.	Cuba, <i>HFC 81592</i> (HAJB)‡	KF821321	EU055870	KF820510	KF822504
<i>Pachyanthus clementis</i> P.Wilson	Cuba, <i>HFC 82465</i> (HAJB)‡	KF821323	EU055872	KF820512	KF822506
<i>Pachyanthus cubensis</i> A.Rich.	Cuba, <i>HFC 82418</i> (HAJB)‡	KF821324	EU055873	KF820513	KF822507
<i>Pachyanthus mantuensis</i> Britton & P.Wilson	Cuba, <i>HFC 82419</i> (HAJB)‡	KF821327	EU055876	KF820516	KF822510
<i>Pachyanthus mayarensis</i> Urb.	Cuba, <i>HFC 82496</i> (HAJB)‡	KF821328	EU055877	KF820517	KF822511
<i>Pachyanthus moaensis</i> Borhidi	Cuba, <i>HFC 82504</i> (HAJB)‡	KF821329	EF418918	KF820518	KF822512
<i>Pachyanthus pedicellatus</i> Urb.	Cuba, <i>HFC 81126</i> (HAJB)‡	KF821332	EU055881	KF820521	KF822515
<i>Pachyanthus poiretii</i> Griseb.	Cuba, <i>HFC 81675</i> (HAJB)‡	KF821333	EU055882	KF820522	KF822516
<i>Pachyanthus reticulatus</i> Britton & P.Wilson	Cuba, <i>HFC 82484</i> (HAJB)‡	KF821334	EU055883	KF820523	KF822517
<i>Pachyanthus tetramerus</i> Urb. & Ekman	Cuba, <i>HFC 82425</i> (HAJB)‡	KF821335	EU055884	KF820524	KF822518
<i>Pachyanthus wrightii</i> Griseb.	Cuba, <i>HFC 82269</i> (HAJB)‡	KF821336	EU055885	KF820525	KF822519
<i>Pleiochiton ebracteatum</i> Triana	Brazil, <i>Reginato 1238</i> (NY)‡	KF821345	EF418919	NA	NA
<i>Pleiochiton roseum</i> Cogn.	Brazil, <i>Chiavegatto 143</i> (RB)‡	KF821348	NA	NA	NA
<i>Pleiochiton setulosum</i> Cogn.	Brazil, <i>Reginato 1122</i> (NY)‡	KF821349	NA	NA	NA
<i>Sagraea fuertesii</i> (Cogn.) Alain	Ocampo and Almeda [31]	KF820656	AY460541	NA	KF821856
<i>Sagraea scalpta</i> (Vent.) Naudin	Ocampo and Almeda [31]	KF821353	KF821763	KF820534	KF822526
<i>Tetrazygia barbata</i> Borhidi	Cuba, <i>HFC 85468</i> (HAJB)‡	KF821357	NA	KF820538	KF822530
<i>Tetrazygia bicolor</i> Cogn.	Cuba, <i>HFC 82286</i> (HAJB)‡	KF821358	AY460543	KF820539	KF822531
<i>Tetrazygia coriacea</i> Urb.	Cuba, <i>Liogier 1199</i> (NY)‡	KF821359	EU055891	KF820540	KF822532
<i>Tetrazygia crotonifolia</i> (Desr.) DC.	Cuba, <i>Williams & Whitten s.n.</i> (FLAS)‡	KF821361	KF821766	KF820542	KF822534
<i>Tetrazygia discolor</i> (L.) DC.	Dominica, <i>Penneys 1287</i> (FLAS)‡	KF821363	EF418920	KF820544	KF822536
<i>Tetrazygia elaeagnoides</i> (Sw.) DC.	Ocampo and Almeda [31]	KF821365	AY460546	KF820546	KF822538
<i>Tetrazygia fadyenii</i> Hook.	Jamaica, <i>Harris 9234</i> (NY)*	KF821367	AY460545	KF820548	KF822540
<i>Tetrazygia lanceolata</i> Urb.	Cuba, <i>HFC 82431</i> (HAJB)‡	KF821368	EU055894	KF820549	KF822541
<i>Tetrazygia longicollis</i> Urb. & Cogn.	Dominican Republic, <i>Judd 8147</i> (NY)‡	KF821370	KF821769	KF820551	KF822543
<i>Tetrazygia urbaniana</i> (Cogn.) Croizat ex Mosc.	Ocampo and Almeda [31]	KF821373	EF418921	KF820554	KF822546
<i>Tococa aristata</i> Benth.	Guyana, <i>Pipoly & Boyan 8533</i> (CAS)*	KF821375	KF821773	KF820556	KF822548
<i>Tococa caquetana</i> Sprague	Ocampo and Almeda [31]	KF821379	AY460550	KF820561	KF822553
<i>Tococa coronata</i> Benth.	Venezuela, <i>Castillo 1570</i> (CAS)*	KF821383	AY460552	KF820565	KF822557
<i>Tococa guianensis</i> Aubl.	Brazil, <i>Rabelo et al. 3719</i> (CAS)*	KF821385	AY460554	KF820567	KF822559
<i>Tococa macrophysca</i> Spruce ex Triana	Ocampo and Almeda [31]	KF821386	AY460555	KF820568	KF822560
<i>Tococa macrosperma</i> Mart.	Venezuela, <i>Michelangeli 283</i> (NY)‡	KF821387	AY460556	KF820569	KF822561
<i>Tococa nitens</i> (Benth.) Triana	Ocampo and Almeda [31]	KF821388	AY460557	KF820570	KF822562
<i>Tococa perclara</i> Wurdack	Ocampo and Almeda [31]	KF821389	AY60558	KF820571	KF822563
<i>Tococa platyphylla</i> Benth.	Ocampo and Almeda [31]	KF821390	EU055896	KF820572	KF822564
<i>Tococa quadrialata</i> (Naudin) J.F.Macbride	Ocampo and Almeda [31]	KF821391	EF418922	KF820573	KF822565
<i>Tococa rotundifolia</i> (Triana) Wurdack	Ocampo and Almeda [31]	NA	AY460560	KF820575	KF822567
<i>Tococa spadiciflora</i> Triana	Ocampo and Almeda [31]	KF821394	EU055897	NA	KF822568
<i>Tococa subciliata</i> (DC.) Triana	Ocampo and Almeda [31]	KF821396	AY460561	KF820579	KF822571
OUTGROUP					
<i>Adelobotrys adscendens</i> (Sw.) Triana	Panama, <i>Penneys & Blanco 1665</i> (CAS)*	NA	AY460446	KF819860	KF821780
<i>Adelobotrys permixta</i> Wurdack	Guyana, <i>Clarke et al. 5376</i> (CAS)*	NA	KF821399	KF819862	KF821782
<i>Axinaea grandifolia</i> (Naudin) Triana	Venezuela, <i>King et al. 10459</i> (CAS)*	KF820585	AY460448	KF819867	KF821787
<i>Eriocnema fulva</i> Naudin	Baumgratz [21]	KF820735	EF418811	KF819990	KF821935
<i>Graffenrieda bella</i> Almeda	Panama, <i>Mori et al. 7581</i> (CAS)*	NA	EF418812	NA	NA
<i>Graffenrieda gracilis</i> (Triana) L.O.Williams	Bolivia, <i>Solomon 14812</i> (CAS)*	KF820740	KF821478	KF819995	KF821940

<i>Graffenrieda intermedia</i> Triana	Venezuela, <i>Liesner 17808</i> (CAS)*	KF820743	EU055684	KF819998	KF821943
<i>Graffenrieda latifolia</i> (Naudin) Triana	Venezuela, <i>Steyermark 120932</i> (NY)‡	KF820744	AY460450	NA	NA
<i>Graffenrieda limbata</i> Triana	Peru, <i>Foster et al. 10579</i> (CAS)*	KF820745	KF821481	KF819999	KF821944
<i>Graffenrieda miconioides</i> Naudin	Peru, <i>Schunke 12554</i> (CAS)*	KF820746	KF821482	KF820000	KF821945
<i>Graffenrieda micrantha</i> (Gleason) L.O.Williams	Panama, <i>McPherson 11228</i> (CAS)*	KF820747	KF821483	KF820001	KF821946
<i>Graffenrieda moritziana</i> Triana	Venezuela, <i>Meier 659</i> (CAS)*	KF820749	AY460451	NA	NA
<i>Graffenrieda sessilifolia</i> Triana	Venezuela, <i>Huber 10301</i> (CAS)*	KF820750	AY460452	KF820003	KF821948
<i>Macrocentrum cristatum</i> (DC.) Triana	Guyana, <i>Prevost & Grenand 1056</i> (CAS)*	NA	KF821522	KF820086	KF822038
<i>Macrocentrum droseroides</i> Triana	Guyana, <i>Clarke et al. 5451</i> (CAS)*	KF820852	KF821523	KF820087	KF822039
<i>Macrocentrum fasciculatum</i> (DC.) Triana	Guyana, <i>Maas & Westra 4440</i> (CAS)*	NA	KF821524	KF820088	KF822040
<i>Macrocentrum minus</i> Gleason	Guyana, <i>Henkel & Williams 2158</i> (CAS)*	KF820854	KF821526	KF820090	NA
<i>Macrocentrum repens</i> (Gleason) Wurdack	Guyana, <i>Muchnick et al. 114</i> (CAS)*	KF820856	KF821528	KF820092	KF822043
<i>Meriania involucrata</i> (Desr.) Naudin	NA, <i>García 971</i> (NY)‡	KF820880	EF418874	KF820116	KF822066
<i>Meriania longifolia</i> (Naudin) Cogn.	Venezuela, <i>King et al. 10567</i> (CAS)*	KF820882	AY460454	NA	KF822068
<i>Meriania macrophylla</i> (Benth.) Triana	Panama, <i>Penneys & Olmos 1741</i> (CAS)*	KF820883	AY460455	KF820118	KF822069
<i>Meriania phlomoide</i> s (Triana) Almeda	NA, <i>Rodríguez 2075</i> (NY)‡	KF820884	EF418875	NA	KF822070
<i>Meriania sclerophylla</i> (Naudin) Triana	Guyana, <i>Pipoly 10870</i> (NY)‡	KF820887	AY460456	KF820121	KF822073
<i>Meriania subumbellata</i> Cogn.	Venezuela, <i>Michelangeli et al. 819</i> (CAS)*	KF820889	AY460457	KF820122	KF822075
<i>Meriania urceolata</i> Triana	Venezuela, <i>Huber 9774</i> (CAS)*	KF820891	AY460458	KF820124	KF822077
<i>Physeterostemon fiaschii</i> R.Goldenb. & Amorim	Brazil, <i>Amorim 4816</i> (NY)‡	KF821337	KF821758	KF820528	NA