



Supplement

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Table S1. Collection sites on Okinawa Island

Loc. No.	Locality
1	Trail to the summit of Mt. Nishime-dake, Kunigami-son, Kunigami-gun (26°47'–48°N, 128°16'E), 360–420 m elev., 13 March 2021
2	Yona Field, University of the Ryukyus, Iji, Kunigami-son, Kunigami-gun (26°45'03–34"N, 128°12–13'E), 50–210 m elev., 10 March 2023
3	Kunigamison Shinrin Park, Hentona, Kunigami-son, Kunigami-gun (26°44'02"N, 128°11'14"E), 200 m elev., 16 November 2022
4	Along Hiji River path between Hiji Waterfall Camp site and Hiji Waterfall, Kunigami-son, Kunigami-gun (26°43–44"N, 128°10–11'E), 20–100 m elev., 13 March 2021
5	Around Lake Kuina, Aha, Kunigami-son, Kunigami-gun (26°43'13–17"N, 128°15'55–57"E), 180–190 m elev., 15 November 2022
6	Janagusuku, Ohgimi-son, Kunigami-gun (26°42'07"N, 128°09'47"E), 40 m elev., 16 November 2022
7	Shoshiutaki, Nakijin-son, Kunigami-gun (26°41'42–43"N, 127°56'38–40"E), 20 m elev., 7 February 2023
8	Takazato, Ohgimi-son, Kunigami-gun (26°41–42"N, 128°09–10"E), 30–140 m elev., 16 November 2022
9	Along the mountain path, Mt. Motobu-Fuji, Motobu-cho, Kunigami-gun (26°40'20–34"N, 127°54'14–31"E), 150–225 m elev., 7 February 2023
10	Takae, Higashi-son, Kunigami-gun (26°39–40"N, 128°14'42–46"E), 75–85 m elev., 15 November 2022
11	Along Henan River path between parking space and Ta-taki Waterfall, Tsuha, Ohgimi-son, Kunigami-gun (26°37–38"N, 128°05'33–40"E), 20–40 m elev., 14 March 2021
12a	Trail to the summit of Mt. Katsuu from the trailhead parking area, Nago-city (26°37'52–58"N, 127°56'05–14"E), 300–400 m elev., 7 February 2023
12b	The southeastern foot of Mt. Katsuu, Asahikawa, Nago-city (26°36'52"N, 127°56'48"E), 40 m elev., 26 December 2020
13	Along the Genka River path, Genka, Nago-city (26°37'12"N, 128°03'34"E), 30 m elev., 30 December 2020
14	Along the Genka River path, Genka, Nago-city (26°36'55–59"N, 128°03'46–49"E), 40 m elev., 14 March 2021
15a	Nago Castle Park, Nago, Nago-city (26°35'21–25"N, 127°59'54–59"E), ca. 150 m elev., 12 March 2021
15b	Ca. 200 m SW of the Nago Castle Park, Nago, Nago-city (26°35'15"N, 128°00'21"E), 220 m elev., 15 March 2022
16	Seseragi-hiroba, Nago Central Park, Agarie, Nago-city (26°35'16"N, 127°59'29"E), 15 m elev., 25 December 2020
17	Near the Nago Castle Park, Nago, Nago-city (26°35'13"N, 127°59'58"E), 140 m elev., 28 December 2020
18a	Todorokinotaki Park, Sukuta, Nago-city (26°33'45"N, 127°59'17"E), 10–20 m elev., 26 December 2020
18b	Todorokinotaki Park, Sukuta, Nago-city (26°33'45"N, 127°59'17"E), 10–20 m elev., 6 February 2023
19	Ca. 100 m SW of the Nago Technical School, Henoko, Nago-city (26°31'25"N, 128°01'48"E), 15 m elev., 25 December 2020
20a	Kenmin-no-mori, Onna-son, Kunigami-gun (26°30'26"N, 127°54'21"E), 20–40 m elev., 27 December 2020
20b	Kenmin-no-mori, Onna-son, Kunigami-gun (26°30'N, 127°54'E), ca. 100 m elev., 16 March 2022
20c	Kenmin-no-mori, Onna-son, Kunigami-gun (26°30'26"N, 127°54'21"E), 20–40 m elev., 8 February 2023
21	Ishikawa Shiminnomori Park, Uruma-city (26°26'N, 127°49'E), 5 m elev., 3 January 2021
22	Along the trail between Ishikawa Shimin-no-mori Park and the top of Mt. Ishikawa, Ishikawa, Uruma-city (26°26'58–59"N, 127°49'57–59"E), 150–165 m elev., 14 November 2022
23	Along the Makiminato River path, Urasoe-city (26°15'09"N, 127°43'44"E), 35 m elev., 14 November 2022
24	Sueyoshi Park, Shurisueyoshi-cho, Naha-city (26°13'40"N, 127°42'51"E), 40 m elev., 13 November 2022
25	Horohoro-no-mori, Gushikami, Yaese-cho, Shimajiri-gun (26°07'07–14"N, 127°44'39–54"E), 30–60 m elev., 17 November 2022



Table S2. Voucher information and BLAST results of mtSSU and nuITS sequences obtained in this study. If the homology of the top-hit sequence was greater than 95%, three sequences were presented, but if it was less than 95%, only the top-hit sequence was presented.

Taxon/ Voucher	Loc. No.	Host plant	GenBank accession number (a)	BLAST Result (b)
<i>Arthonia accolens</i> Stirt.				
<i>K. Miyazawa 1331</i> (TNS)	12a	<i>Arenga engleri</i>	LC913071	707/800 (88%), 937, 0.0 (KY983973, <i>Arthonia incarnata</i>)
<i>K. Gibu 30 pr.p.</i> (in collection of <i>Porina kamerunensis</i>) (TNS)	20a	<i>Arenga engleri</i>	-	
<i>K. Gibu 32</i> (TNS)	20b	<i>Arenga engleri</i>	-	
<i>K. Miyazawa 1429</i> (TNS)	20c	<i>Arenga engleri</i>	-	
<i>Arthonia cyanea</i> Müll. Arg.				
<i>K. Miyazawa 668, K. Gibu & T. Nada</i> (TNS)	15a	a broad-leaf tree	-	
<i>K. Miyazawa 1133B</i> (TNS)	5	<i>Symplocos stellaris</i>	-	
<i>Arthonia fuscocyanea</i> U. Becker & Lücking				
<i>K. Miyazawa 1213A</i> (TNS)	8	<i>Cheiropleuria integrifolia</i>	-	
<i>Arthonia trilocularis</i> Müll. Arg.				
<i>K. Gibu 43 pr.p.</i> (TNS)	17	<i>Distylium racemosum</i>	-	
<i>K. Miyazawa 739B, K. Gibu, K. Watanabe & T. Nada</i> (TNS)	4	<i>Arenga engleri</i>	-	
<i>K. Miyazawa 749B pr.p., K. Gibu & T. Nada</i> (in collection of <i>Strigula</i> sp.) (TNS)	11	<i>Camellia japonica</i>	-	
<i>Asterothyrium sasae</i> Y. Suto				
<i>K. Miyazawa 727B, K. Gibu, K. Watanabe & T. Nada</i> (TNS)	4	<i>Ficus ampelas</i>	LC913072	740/747 (99%), 1341, 0.0 (PQ604161, <i>Linhartia</i> sp. 'nova-1 EL-2024') 722/749 (96%), 1232, 0.0 (PQ604159, <i>Linhartia</i> sp. 'aff. patellarioides-3') 666/667 (99%), 1227, 0.0 (PQ604162, <i>Linhartia</i> sp. 'nova-2 EL-2024')
<i>K. Miyazawa 750B, K. Gibu & T. Nada</i> (TNS)	11	<i>Ficus ampelas</i>	LC913073	740/782 (95%), 1205, 0.0 (PQ603803, <i>Asterothyrium</i> sp. 'aff. microsporum-3') 702/731 (96%), 1186, 0.0 (PQ603801, <i>Asterothyrium</i> sp. 'aff. microsporum-1') 687/709 (97%), 1184, 0.0 (PQ603802, <i>Asterothyrium</i> sp. 'aff. microsporum-2')
<i>Badimia pallidula</i> (Kremp.) Vězda				
<i>K. Miyazawa 955, K. Gibu & A. Ohmaki</i> (TNS)	-	<i>Ilex latifolia</i>	LC913074	749/749 (100%), 1384, 0.0 (MT791324, <i>Badimia pallidula</i>) 743/743 (100%), 1373, 0.0 (MW349653, <i>Badimia pallidula</i>) 717/717 (100%), 1325, 0.0 (MW349652, <i>Badimia pallidula</i>)
<i>Badimia polillensis</i> (Vain.) Vězda				
<i>K. Miyazawa 458 & Y. Ohmura</i> (TNS)	-	<i>Distylium racemosum</i>	LC913075	683/715 (96%), 1142, 0.0 (MT791326, <i>Badimia multiseptata</i>) 663/692 (96%), 1118, 0.0 (MT791325, <i>Badimia polillensis</i>) 676/715 (95%), 1103, 0.0 (MW349652, <i>Badimia pallidula</i>)
<i>K. Miyazawa 717, K. Gibu, K. Watanabe & T. Nada</i> (TNS)	4	<i>Aidia canthioides</i>	LC913076	740/772 (96%), 1247, 0.0 (MT791326, <i>Badimia multiseptata</i>) 731/771 (95%), 1201, 0.0 (MW349653, <i>Badimia pallidula</i>) 730/770 (95%), 1199, 0.0 (MT791324, <i>Badimia pallidula</i>)
<i>K. Miyazawa 721, K. Gibu, K. Watanabe & T. Nada</i> (TNS)	4	<i>Ardisia quinquegona</i>	-	
<i>K. Miyazawa 724, K. Gibu, K. Watanabe & T. Nada</i> (TNS)	4	<i>Neolitsea sericea</i>	LC913077	736/765 (96%), 1251, 0.0 (MT791326, <i>Badimia multiseptata</i>) 730/765 (95%), 1218, 0.0 (MT791324, <i>Badimia pallidula</i>) 726/761 (95%), 1210, 0.0 (MW349653, <i>Badimia pallidula</i>)
<i>K. Miyazawa 725B, K. Gibu, K. Watanabe & T. Nada</i> (TNS)	4	<i>Neolitsea sericea</i>	LC913078	587/608 (97%), 1007, 0.0 (MT791320, <i>Badimia polillensis</i>) 586/608 (96%), 1002, 0.0 (MT791319, <i>Badimia polillensis</i>) 585/609 (96%), 990, 0.0 (MT791326, <i>Badimia multiseptata</i>)
<i>K. Miyazawa 726C, K. Gibu, K. Watanabe & T. Nada</i> (TNS)	4	<i>Arenga engleri</i>	-	
<i>K. Miyazawa 728B, K. Gibu, K. Watanabe & T. Nada</i> (TNS)	4	<i>Lasianthus hirsutus</i>	-	
<i>K. Miyazawa 1150</i> (TNS)	5	<i>Distylium</i>	LC913079	735/768 (96%), 1234, 0.0 (MT791326, <i>Badimia multiseptata</i>)



		<i>racemosum</i>		728/768 (95%), 1195, 0.0 (MT791324, <i>Badimia pallidula</i>) 725/765 (95%), 1190, 0.0 (MW349653, <i>Badimia pallidula</i>)
K. Miyazawa 1157 (TNS)	10	a broad-leaf tree	-	
K. Miyazawa 1215 (TNS)	8	<i>Ardisia quinquegona</i>	LC913080	745/778 (96%), 1253, 0.0 (MT791326, <i>Badimia multiseptata</i>) 735/775 (95%), 1208, 0.0 (MW349653, <i>Badimia pallidula</i>) 730/770 (95%), 1201, 0.0 (MT791324, <i>Badimia pallidula</i>)
K. Miyazawa 1218 (TNS)	8	<i>Turpinia ternata</i>	LC913081	747/780 (96%), 1256, 0.0 (MT791326, <i>Badimia multiseptata</i>) 735/755 (95%), 1208, 0.0 (MW349653, <i>Badimia pallidula</i>) 731/771 (95%), 1201, 0.0 (MT791324, <i>Badimia pallidula</i>)
K. Miyazawa 1503 & Y. Ohmura (TNS)	2	<i>Machilus japonica</i>	LC913082	662/691 (96%), 1114, 0.0 (MT791326, <i>Badimia multiseptata</i>) 651/680 (96%), 1096, 0.0 (MT791325, <i>Badimia polillensis</i>) 656/691 (95%), 1081, 0.0 (MW349653, <i>Badimia pallidula</i>)
K. Miyazawa 1508 & Y. Ohmura (TNS)	2	<i>Turpinia ternata</i>	-	
K. Miyazawa 1515 & Y. Ohmura (TNS)	2	<i>Machilus japonica</i>	-	
K. Miyazawa 1517A & Y. Ohmura (TNS)	2	<i>Distylium racemosum</i>	-	
K. Miyazawa 1519 & Y. Ohmura (TNS)	2	<i>Ilex warburgii</i>	LC913083	674/704 (96%), 1133, 0.0 (MT791326, <i>Badimia multiseptata</i>) 660/684 (96%), 1131, 0.0 (MT791325, <i>Badimia polillensis</i>) 654/678 (97%), 1120, 0.0 (MT791320, <i>Badimia polillensis</i>)
K. Miyazawa 1521 & Y. Ohmura (TNS)	2	<i>Distylium racemosum</i>	LC913084	666/685 (96%), 1160, 0.0 (MT791325, <i>Badimia polillensis</i>) 673/700 (96%), 1142, 0.0 (MT791326, <i>Badimia multiseptata</i>) 653/673 (97%), 1133, 0.0 (MT791320, <i>Badimia polillensis</i>)
K. Miyazawa 1527 & Y. Ohmura (TNS)	2	<i>Ardisia quinquegona</i>	LC913085	663/692 (96%), 1116, 0.0 (MT791326, <i>Badimia multiseptata</i>) 652/681 (96%), 1098, 0.0 (MT791325, <i>Badimia polillensis</i>) 662/699 (95%), 1085, 0.0 (MW349653, <i>Badimia pallidula</i>)
K. Miyazawa 1528 & Y. Ohmura (TNS)	2	a fern	LC913086	661/693 (95%), 1110, 0.0 (MT791325, <i>Badimia polillensis</i>) 671/708 (95%), 1109, 0.0 (MT791326, <i>Badimia multiseptata</i>) 644/675 (95%), 1083, 0.0 (MT791320, <i>Badimia polillensis</i>)
<i>Bacidina pallidocarpa</i> (Müll. Arg.) Vězda				
K. Miyazawa 677A-1, K. Gibu & T. Nada (TNS)	1	<i>Turpinia ternata</i>	LC913087	718/754 (95%), 1192, 0.0 (MG925855, <i>Bacidina inundata</i>) 717/754 (95%), 1186, 0.0 (MG925854, <i>Bacidina arnoldiana</i>) 717/754 (95%), 1186, 0.0 (OQ646116, <i>Bacidina mendax</i>)
K. Miyazawa 677B-1, K. Gibu & T. Nada (TNS)	1	<i>Turpinia ternata</i>	LC913088	692/729 (95%), 1140, 0.0 (MG925855, <i>Bacidina inundata</i>) 691/729 (95%), 1134, 0.0 (MG925854, <i>Bacidina arnoldiana</i>) 691/729 (95%), 1134, 0.0 (OQ646116, <i>Bacidina mendax</i>)
<i>Bysssolecania hymenocarpa</i> (Vain.) Kalb, Vězda & Lücking				
K. Miyazawa 699C, K. Gibu & T. Nada (TNS)	11	<i>Turpinia ternata</i>	LC913089	742/747 (99%), 1352, 0.0 (MK957159, <i>Bysssolecania hymenocarpa</i>) 742/748 (99%), 1347, 0.0 (MK957152, <i>Bysssolecania hymenocarpa</i>) 723/747 (97%), 1245, 0.0 (MK957170, <i>Bysssolecania</i> sp.)
<i>Bysssolecania</i> cf. <i>variabilis</i> Vězda, Kalb & Lücking				
K. Gibu 33 (TNS)	20a	<i>Lasianthus hirsutus</i>	LC913090	793/813 (98%), 1389, 0.0 (OM044383, <i>Jejulea byssolomoides</i>) 793/813 (98%), 1389, 0.0 (OM044384, <i>Jejulea byssolomoides</i>) 793/813 (98%), 1389, 0.0 (OM044382, <i>Jejulea byssolomoides</i>)
K. Gibu 78D, T. Nada & K. Watanabe (TNS)	20b	<i>Lasianthus hirsutus</i>	LC913091	729/749 (97%), 1271, 0.0 (OM044383, <i>Jejulea byssolomoides</i>) 729/749 (97%), 1271, 0.0 (OM044384, <i>Jejulea byssolomoides</i>) 729/749 (97%), 1271, 0.0 (OM044382, <i>Jejulea byssolomoides</i>)
K. Gibu 81, T. Nada & K. Watanabe (TNS)	20b	<i>Lasianthus hirsutus</i>	LC913092	775/795 (97%), 1356, 0.0 (OM044383, <i>Jejulea byssolomoides</i>) 775/795 (97%), 1356, 0.0 (OM044384, <i>Jejulea byssolomoides</i>) 775/795 (97%), 1356, 0.0 (OM044382, <i>Jejulea byssolomoides</i>)
K. Miyazawa 730C, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Turpinia ternata</i>	-	
K. Miyazawa 1513 & Y. Ohmura (TNS)	2	<i>Distylium racemosum</i>	LC913093	650/669 (97%), 1129, 0.0 (OM044383, <i>Jejulea byssolomoides</i>) 650/669 (97%), 1129, 0.0 (OM044384, <i>Jejulea byssolomoides</i>) 650/669 (97%), 1129, 0.0 (OM044382, <i>Jejulea byssolomoides</i>)
K. Miyazawa 1549 & Y. Ohmura (TNS)	2	<i>Lasianthus hirsutus</i>	LC913094	711/730 (97%), 1242, 0.0 (OM044383, <i>Jejulea byssolomoides</i>) 711/730 (97%), 1242, 0.0 (OM044384, <i>Jejulea byssolomoides</i>)
K. Miyazawa 1553 & Y. Ohmura (TNS)	2	<i>Lasianthus hirsutus</i>	-	
<i>Bysssoloma annuum</i> (Vain.) G. Thor, Lücking & Tat. Matsumoto				
K. Gibu 71 & T. Nada (TNS)	15b	<i>Lasianthus hirsutus</i>	LC913095	838/844 (97%), 1526, 0.0 (LC648414, <i>Bysssoloma annuum</i>) 819/822 (99%), 1500, 0.0 (MN043716, <i>Bysssoloma annuum</i>) 817/820 (99%), 1496, 0.0 (MN043726, <i>Bysssoloma annuum</i>)
K. Miyazawa 776, K. Gibu & T. Nada (TNS)	11	<i>Lasianthus attenuatus</i>	LC913096	768/768 (100%), 1419, 0.0 (LC648418, <i>Bysssoloma annuum</i>) 762/762 (100%), 1408, 0.0 (LC648424, <i>Bysssoloma annuum</i>) 766/768 (99%), 1406, 0.0 (LC648415, <i>Bysssoloma annuum</i>)



K. Miyazawa 1210A (TNS)	8	<i>Cheiropleuria integrifolia</i>	-	
K. Miyazawa 1214 (TNS)	8	<i>Cheiropleuria integrifolia</i>	LC913097	715/715 (100%), 1321, 0.0 (LC648418, <i>Byssoloma annuum</i>) 715/715 (100%), 1321, 0.0 (LC648424, <i>Byssoloma annuum</i>) 714/715 (99%), 1315, 0.0 (LC648415, <i>Byssoloma annuum</i>)
K. Miyazawa 1216 (TNS)	8	<i>Ardisia quinquegona</i>	LC913098	764/764 (100%), 1411, 0.0 (LC648418, <i>Byssoloma annuum</i>) 762/764 (100%), 1399, 0.0 (LC648415, <i>Byssoloma annuum</i>) 756/756 (100%), 1397, 0.0 (LC648424, <i>Byssoloma annuum</i>)
<i>Byssoloma chlorinum</i> (Vain.) Zahlbr.				
K. Gibu 34 (TNS)	20a	<i>Lasianthus hirsutus</i>	LC913099	858/858 (100%), 1585, 0.0 (LC648421, <i>Byssoloma chlorinum</i>) 857/857 (100%), 1583, 0.0 (LC648423, <i>Byssoloma chlorinum</i>) 852/852 (100%), 1574, 0.0 (LC648420, <i>Byssoloma chlorinum</i>)
K. Gibu 78A, T. Nada & K. Watanabe (TNS)	20b	<i>Lasianthus hirsutus</i>	LC913100	786/786 (100%), 1452, 0.0 (LC648421, <i>Byssoloma chlorinum</i>) 786/786 (100%), 1452, 0.0 (LC648423, <i>Byssoloma chlorinum</i>) 786/786 (100%), 1452, 0.0 (LC648419, <i>Byssoloma chlorinum</i>)
K. Gibu 80 pr.p., T. Nada & K. Watanabe (in collection of <i>Byssoloma leucoblepharum</i>) (TNS)	20b	<i>Lasianthus hirsutus</i>	-	
K. Gibu 81 pr.p., T. Nada & K. Watanabe (in collection of <i>Byssolecania cf. variabilis</i>) (TNS)	20b	<i>Lasianthus hirsutus</i>	-	
K. Miyazawa 781B, K. Gibu & T. Nada (TNS)	11	<i>Arenga engleri</i>	LC913101	785/785 (100%), 1450, 0.0 (LC648421, <i>Byssoloma chlorinum</i>) 785/785 (100%), 1450, 0.0 (LC648423, <i>Byssoloma chlorinum</i>) 785/785 (100%), 1450, 0.0 (LC648419, <i>Byssoloma chlorinum</i>)
K. Miyazawa 785A, K. Gibu & T. Nada (TNS)	11	<i>Arenga engleri</i>	LC913102	803/803 (100%), 1483, 0.0 (LC648421, <i>Byssoloma chlorinum</i>) 803/803 (100%), 1483, 0.0 (LC648423, <i>Byssoloma chlorinum</i>) 803/803 (100%), 1483, 0.0 (LC648419, <i>Byssoloma chlorinum</i>)
K. Miyazawa 1112 (TNS)	22	<i>Lasianthus hirsutus</i>	LC913103	806/806 (100%), 1489, 0.0 (LC648421, <i>Byssoloma chlorinum</i>) 806/806 (100%), 1489, 0.0 (LC648423, <i>Byssoloma chlorinum</i>) 806/806 (100%), 1489, 0.0 (LC648419, <i>Byssoloma chlorinum</i>)
K. Miyazawa 1221 (TNS)	8	<i>Ilex warburgii</i>	LC913104	667/669 (99%), 1223, 0.0 (LC648421, <i>Byssoloma chlorinum</i>) 667/669 (99%), 1223, 0.0 (LC648423, <i>Byssoloma chlorinum</i>) 667/669 (99%), 1223, 0.0 (LC648419, <i>Byssoloma chlorinum</i>)
K. Miyazawa 1426 (TNS)	20c	<i>Arenga engleri</i>	-	
K. Miyazawa 1430 (TNS)	20c	<i>Arenga engleri</i>	-	
K. Miyazawa 1550 & Y. Ohmura (TNS)	2	<i>Lasianthus hirsutus</i>	LC913105	780/780 (100%), 1441, 0.0 (LC648421, <i>Byssoloma chlorinum</i>) 780/780 (100%), 1441, 0.0 (LC648423, <i>Byssoloma chlorinum</i>) 780/780 (100%), 1441, 0.0 (LC648419, <i>Byssoloma chlorinum</i>)
<i>Byssoloma brunneodiscum</i> W.C. Wang & J.C. Wei				
K. Miyazawa 710, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Arenga engleri</i>	LC913106	833/835 (99%), 1530, 0.0 (MN105603, <i>Byssoloma brunneodiscum</i>) 831/833 (99%), 1526, 0.0 (MN105600, <i>Byssoloma brunneodiscum</i>) 806/833 (97%), 1387, 0.0 (LC648414, <i>Byssoloma annuum</i>)
K. Miyazawa 711, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Arenga engleri</i>	LC913107	743/744 (99%), 1369, 0.0 (MN105603, <i>Byssoloma brunneodiscum</i>) 743/744 (99%), 1369, 0.0 (MN105600, <i>Byssoloma brunneodiscum</i>) 725/744 (97%), 1266, 0.0 (LC648424, <i>Byssoloma annuum</i>)
K. Miyazawa 1208 (TNS)	8	<i>Symplocos</i> sp.	LC913108	740/742 (99%), 1362, 0.0 (MN105603, <i>Byssoloma brunneodiscum</i>) 740/742 (99%), 1362, 0.0 (MN105600, <i>Byssoloma brunneodiscum</i>) 724/746 (97%), 1254, 0.0 (LC648418, <i>Byssoloma annuum</i>)
<i>Byssoloma melanodiscocarpum</i> W.C. Wang & J.C. Wei (= <i>Byssoloma discordans</i> var. <i>flavescens</i> G. Thor, Lücking & Tat. Matsumoto)				
K. Miyazawa 718, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Aidia canthioides</i>	LC913109	513/516 (99%), 935, 0.0 (MN105607, <i>Byssoloma melanodiscocarpum</i>) 466/469 (99%), 848, 0.0 (MN105601, <i>Byssoloma melanodiscocarpum</i>) 486/514 (95%), 787, 0.0 (MN105603, <i>Byssoloma brunneodiscum</i>)
K. Miyazawa 1210B (TNS)	8	<i>Cheiropleuria integrifolia</i>	LC913110	639/639 (100%), 1181, 0.0 (MN105601, <i>Byssoloma melanodiscocarpum</i>) 639/639 (100%), 1181, 0.0 (MN105607, <i>Byssoloma melanodiscocarpum</i>) 639/639 (100%), 1181, 0.0 (MN105608, <i>Byssoloma melanodiscocarpum</i>)



<i>K. Miyazawa 1213B</i> (TNS)	8	<i>Cheiropleuria integrifolia</i>	LC913111	768/768 (100%), 767/767 (100%), 704/704 (100%), <i>melanodiscocarpum</i>)	1419, 1417, 1301,	0.0 0.0 0.0	(MN105607, (MN105601, (MN105608,	<i>Byssoloma</i> <i>Byssoloma</i> <i>Byssoloma</i>
<i>Byssoloma leucoblepharum</i> (Nyl.) Vain.								
<i>K. Gibu 37</i> (TNS)	20a	<i>Arenga engleri</i>	LC913112	840/842 (99%), 832/834 (99%), 783/786 (99%), <i>leucoblepharum</i>)	1544, 1530, 1435,	0.0 0.0 0.0	(MN043724, (MN043720, (MN105604,	<i>Byssoloma</i> <i>Byssoloma</i> <i>Byssoloma</i>
<i>K. Gibu 72 & T. Nada</i> (TNS)	15b	a fern	LC913113	784/788 (99%), 784/788 (99%), 758/763 (99%), <i>leucoblepharum</i>)	1435, 1435, 1384,	0.0 0.0 0.0	(MN043720, (MN043724, (MN105604,	<i>Byssoloma</i> <i>Byssoloma</i> <i>Byssoloma</i>
<i>K. Gibu 78B, T. Nada & K. Watanabe</i> (TNS)	20b	<i>Lasianthus hirsutus</i>	LC913114	794/796 (99%), 794/796 (99%), 764/767 (99%), <i>leucoblepharum</i>)	1459, 1459, 1400,	0.0 0.0 0.0	(MN043720, (MN043724, (MN105604,	<i>Byssoloma</i> <i>Byssoloma</i> <i>Byssoloma</i>
<i>K. Gibu 80, T. Nada & K. Watanabe</i> (TNS)	20b	<i>Lasianthus hirsutus</i>	LC913115	784/786 (99%), 783/786 (99%), 773/775 (99%), <i>leucoblepharum</i>)	1441, 1435, 1421,	0.0 0.0 0.0	(MN043724, (MN105604, (MN043720,	<i>Byssoloma</i> <i>Byssoloma</i> <i>Byssoloma</i>
<i>K. Gibu 88, T. Nada & K. Watanabe</i> (TNS)	20b	<i>Arenga engleri</i>	LC913116	840/842 (99%), 829/831 (99%), 783/786 (99%), <i>leucoblepharum</i>)	1544, 1524, 1435,	0.0 0.0 0.0	(MN043724, (MN043720, (MN105604,	<i>Byssoloma</i> <i>Byssoloma</i> <i>Byssoloma</i>
<i>K. Miyazawa 659, K. Gibu & T. Nada</i> (TNS)	15a	<i>Symplocos</i> sp.	LC913117	807/811 (99%), 807/811 (99%), 767/772 (99%), <i>leucoblepharum</i>)	1476, 1476, 1399,	0.0 0.0 0.0	(MN043720, (MN043724, (MN105604,	<i>Byssoloma</i> <i>Byssoloma</i> <i>Byssoloma</i>
<i>K. Miyazawa 725, K. Gibu, K. Watanabe & T. Nada</i> (TNS)	4	<i>Neolitsea sericea</i>	LC913118	840/843 (99%), 825/828 (99%), 783/787 (99%), <i>leucoblepharum</i>)	1539, 1511, 1430,	0.0 0.0 0.0	(MN043724, (MN043720, (MN105604,	<i>Byssoloma</i> <i>Byssoloma</i> <i>Byssoloma</i>
<i>K. Miyazawa 1110</i> (TNS)	22	<i>Lasianthus hirsutus</i>	LC913119	783/786 (99%), 783/786 (99%), 760/764 (99%), <i>leucoblepharum</i>)	1434, 1434, 1387,	0.0 0.0 0.0	(MN043720, (MN043724, (MN105604,	<i>Byssoloma</i> <i>Byssoloma</i> <i>Byssoloma</i>
<i>K. Miyazawa 1435</i> (TNS)	20c	<i>Lasianthus hirsutus</i>	LC913120	787/789 (99%), 787/789 (99%), 760/763 (99%), <i>leucoblepharum</i>)	1447, 1447, 1393,	0.0 0.0 0.0	(MN043720, (MN043724, (MN105604,	<i>Byssoloma</i> <i>Byssoloma</i> <i>Byssoloma</i>
<i>Byssoloma subleucoblepharum</i> G. Thor, Lücking & Tat. Matsumoto								
<i>K. Miyazawa 1133D</i> (TNS)	5	<i>Symplocos stellaris</i>	LC913121	721/774 (93%), <i>leucoblepharum</i>)	1131,	0.0	(MN043695,	<i>Byssoloma</i> cf.
<i>Byssoloma vanderystii</i> Sérus.								
<i>K. Gibu 47</i> (TNS)	17	<i>Lasianthus attenuatus</i>	LC913122	798/799 (99%), 799/801 (99%), 797/799 (99%), <i>leucoblepharum</i>)	1472, 1471, 1467,	0.0 0.0 0.0	(MN043715, (MN043719, (MN043718,	<i>Byssoloma vanderystii</i> <i>Byssoloma vanderystii</i> <i>Byssoloma vanderystii</i>
<i>K. Miyazawa 654, K. Gibu & T. Nada</i> (TNS)	15a	<i>Lasianthus attenuatus</i>	LC913123	805/807 (99%), 805/807 (99%), <i>leucoblepharum</i>)	1483, 1483,	0.0 0.0	(MN043715, (MN043713,	<i>Byssoloma vanderystii</i> <i>Byssoloma vanderystii</i>



K. Miyazawa 655, K. Gibu & T. Nada (TNS)	15a	<i>Lasianthus fordii</i>	LC913124	804/807 (99%), 1478, 0.0 (MN043719, <i>Byssoloma vanderystii</i>) 782/784 (99%), 1437, 0.0 (MN043715, <i>Byssoloma vanderystii</i>) 782/784 (99%), 1437, 0.0 (MN043713, <i>Byssoloma vanderystii</i>) 781/784 (99%), 1432, 0.0 (MN043719, <i>Byssoloma vanderystii</i>)
K. Miyazawa 656B, K. Gibu & T. Nada (TNS)	15a	<i>Helicia cochinchinensis</i>	LC913125	782/784 (99%), 1435, 0.0 (MN043715, <i>Byssoloma vanderystii</i>) 782/784 (99%), 1435, 0.0 (MN043713, <i>Byssoloma vanderystii</i>) 781/784 (99%), 1430, 0.0 (MN043719, <i>Byssoloma vanderystii</i>)
K. Miyazawa 1170 (TNS)	10	<i>Lasianthus attenuatus</i>	LC913126	749/749 (100%), 1384, 0.0 (LC648411, <i>Byssoloma vanderystii</i>) 748/749 (99%), 1378, 0.0 (MN043715, <i>Byssoloma vanderystii</i>) 748/749 (99%), 1378, 0.0 (MN043713, <i>Byssoloma vanderystii</i>)
K. Miyazawa 1173 pr.p. (in collection of <i>Porina</i> sp.) (TNS)	10	<i>Lasianthus fordii</i>	-	
K. Miyazawa 1175 (TNS)	10	<i>Arenga engleri</i>	-	
K. Miyazawa 1177 (TNS)	10	<i>Arenga engleri</i>	-	
K. Miyazawa 1180 (TNS)	10	<i>Arenga engleri</i>	LC913127	749/749 (100%), 1384, 0.0 (LC648411, <i>Byssoloma vanderystii</i>) 748/749 (99%), 1378, 0.0 (MN043715, <i>Byssoloma vanderystii</i>) 748/749 (99%), 1378, 0.0 (MN043713, <i>Byssoloma vanderystii</i>)
<i>Calopadia puiggarii</i> (Müll. Arg.) Vězda				
K. Miyazawa 673B, K. Gibu & T. Nada (TNS)	15a	a broad-leaf tree	-	
K. Miyazawa 703, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Arenga engleri</i>	LC913128	731/750 (97%), 1277, 0.0 (MK957172, <i>Calopadia puiggarii</i>) 724/747 (97%), 1253, 0.0 (MK957167, <i>Calopadia puiggarii</i>) 722/747 (97%), 1242, 0.0 (MK957156, <i>Calopadia puiggarii</i>)
K. Miyazawa 748F, K. Gibu & T. Nada (TNS)	11	<i>Ficus ampelas</i>	LC913129	691/704 (98%), 1227, 0.0 (MK957172, <i>Calopadia puiggarii</i>) 687/704 (98%), 1205, 0.0 (MK957156, <i>Calopadia puiggarii</i>) 686/704 (97%), 1199, 0.0 (MK957167, <i>Calopadia puiggarii</i>)
K. Miyazawa 750A, K. Gibu & T. Nada (TNS)	11	<i>Ficus ampelas</i>	LC913130	740/757 (98%), 1303, 0.0 (MK957172, <i>Calopadia puiggarii</i>) 733/755 (97%), 1273, 0.0 (MK957167, <i>Calopadia puiggarii</i>) 732/755 (97%), 1267, 0.0 (MK957156, <i>Calopadia puiggarii</i>)
K. Miyazawa 752, K. Gibu & T. Nada (TNS)	11	<i>Lasianthus verticillatus</i>	-	
K. Miyazawa 753 pr.p., K. Gibu & T. Nada (in collection of <i>Coenogonium</i> sp.) (TNS)	11	a broad-leaf tree	-	
K. Miyazawa 759, K. Gibu & T. Nada (TNS)	11	a broad-leaf tree	-	
K. Miyazawa 764, K. Gibu & T. Nada (TNS)	11	<i>Lasianthus verticillatus</i>	-	
K. Miyazawa 766A-1, K. Gibu & T. Nada (TNS)	11	a fern	LC913131	772/789 (98%), 1362, 0.0 (MK957172, <i>Calopadia puiggarii</i>) 770/794 (97%), 1332, 0.0 (MK957146, <i>Calopadia foliicola</i>) 763/786 (97%), 1325, 0.0 (MK957156, <i>Calopadia puiggarii</i>)
K. Miyazawa 766A-2, K. Gibu & T. Nada (TNS)	11	a fern	LC913132	782/789 (99%), 1417, 0.0 (MK957172, <i>Calopadia puiggarii</i>) 770/786 (98%), 1363, 0.0 (MK957156, <i>Calopadia puiggarii</i>) 769/786 (98%), 1354, 0.0 (MK957157, <i>Calopadia puiggarii</i>)
K. Miyazawa 781A, K. Gibu & T. Nada (TNS)	11	<i>Arenga engleri</i>	LC913133	807/814 (99%), 1467, 0.0 (MK957172, <i>Calopadia puiggarii</i>) 795/811 (98%), 1410, 0.0 (MK957156, <i>Calopadia puiggarii</i>) 794/811 (98%), 1400, 0.0 (MK957157, <i>Calopadia puiggarii</i>)
K. Miyazawa 782A, K. Gibu & T. Nada (TNS)	11	<i>Arenga engleri</i>	LC913134	783/790 (99%), 1419, 0.0 (MK957172, <i>Calopadia puiggarii</i>) 774/786 (98%), 1386, 0.0 (MK957167, <i>Calopadia puiggarii</i>) 772/788 (97%), 1367, 0.0 (MK957156, <i>Calopadia puiggarii</i>)
K. Miyazawa 784, K. Gibu & T. Nada (TNS)	11	<i>Arenga engleri</i>	-	
K. Miyazawa 785D, K. Gibu & T. Nada (TNS)	11	<i>Arenga engleri</i>	-	
K. Miyazawa 786, K. Gibu & T. Nada (TNS)	11	<i>Ficus ampelas</i>	-	
K. Miyazawa 1199 (TNS)	6	<i>Citrus depressa</i>	LC913135	691/708 (98%), 1210, 0.0 (MK957172, <i>Calopadia puiggarii</i>) 684/705 (97%), 1186, 0.0 (MK957167, <i>Calopadia puiggarii</i>) 683/705 (97%), 1179, 0.0 (MK957146, <i>Calopadia puiggarii</i>)
K. Miyazawa 1287 (TNS)	12a	<i>Lasianthus attenuatus</i>	LC913136	748/755 (99%), 1354, 0.0 (MK957172, <i>Calopadia puiggarii</i>) 740/753 (98%), 1319, 0.0 (MK957167, <i>Calopadia puiggarii</i>) 736/753 (98%), 1297, 0.0 (MK957156, <i>Calopadia puiggarii</i>)
K. Miyazawa 1407A (TNS)	7	<i>Lasianthus verticillatus</i>	-	
K. Miyazawa 1421 (TNS)	20c	<i>Arenga engleri</i>	LC913137	766/773 (99%), 1387, 0.0 (MK957172, <i>Calopadia puiggarii</i>) 752/764 (98%), 1345, 0.0 (MK957167, <i>Calopadia puiggarii</i>) 755/771 (98%), 1336, 0.0 (MK957156, <i>Calopadia puiggarii</i>)
K. Miyazawa 1424 (TNS)	20c	<i>Ardisia</i>	LC913138	748/755 (99%), 1354, 0.0 (MK957172, <i>Calopadia puiggarii</i>)



		<i>quinquegona</i>		741/753 (98%), 1325, 0.0 (MK957167, <i>Calopadia puiggarii</i>) 737/753 (98%), 1303, 0.0 (MK957156, <i>Calopadia puiggarii</i>)
K. Miyazawa 1551 & Y. Ohmura (TNS)	2	<i>Lasianthus hirsutus</i>	-	
<i>Coenogonium geralense</i> (Henn.) Lücking				
K. Gibu 33 pr.p. (in collection of <i>Bysssolecania variabilis</i>) (TNS)	20a	<i>Lasianthus hirsutus</i>	-	
K. Gibu 42 (TNS)	17	a broad-leaf tree	-	
K. Gibu 45 (TNS)	17	a broad-leaf tree	-	
K. Gibu 70 & T. Nada (TNS)	15b	<i>Lasianthus hirsutus</i>	-	
K. Gibu 73 & T. Nada (TNS)	15b	a broad-leaf tree	-	
K. Gibu 76 & T. Nada (TNS)	15b	<i>Lasianthus hirsutus</i>	-	
K. Gibu 77 & T. Nada (TNS)	15b	a broad-leaf tree	-	
K. Gibu 81 pr.p., T. Nada & K. Watanabe (in collection of <i>Bysssolecania variabilis</i>) (TNS)	20b	<i>Lasianthus hirsutus</i>	-	
K. Miyazawa 653, K. Gibu & T. Nada (TNS)	15a	<i>Lasianthus hirsutus</i>	LC913139	664/708 (94%), 1059, 0.0 (AY584699, <i>Coenogonium luteum</i>)
K. Miyazawa 657, K. Gibu & T. Nada (TNS)	15a	a broad-leaf tree	-	
K. Miyazawa 661, K. Gibu & T. Nada (TNS)	15a	a broad-leaf tree	-	
K. Miyazawa 671, K. Gibu & T. Nada (TNS)	15a	a broad-leaf tree	-	
K. Miyazawa 686, K. Gibu, K. Watanabe & T. Nada (TNS)	1	<i>Cinnamomum yabunikkei</i>	-	
K. Miyazawa 688, K. Gibu, K. Watanabe & T. Nada (TNS)	1	<i>Camellia sasanqua</i>	-	
K. Miyazawa 690, K. Gibu, K. Watanabe & T. Nada (TNS)	1	<i>Cinnamomum yabunikkei</i>	-	
K. Miyazawa 729, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Lasianthus hirsutus</i>	-	
K. Miyazawa 732, K. Gibu, K. Watanabe & T. Nada (TNS)	4	a broad-leaf tree	-	
K. Miyazawa 765, K. Gibu & T. Nada (TNS)	11	<i>Cinnamomum yabunikkei</i>	-	
K. Miyazawa 775, K. Gibu & T. Nada (TNS)	11	<i>Lasianthus attenuatus</i>	-	
K. Miyazawa 795, K. Gibu & T. Nada (TNS)	14	<i>Ardisia quinquegona</i>	-	
K. Miyazawa 1109 (TNS)	22	<i>Lasianthus hirsutus</i>	-	
K. Miyazawa 1151 (TNS)	5	<i>Cleyera japonica</i>	-	
K. Miyazawa 1166 (TNS)	10	<i>Lasianthus hispidulus</i>	-	
K. Miyazawa 1509 & Y. Ohmura (TNS)	2	<i>Turpinia ternata</i>	-	
K. Miyazawa 1520 & Y. Ohmura (TNS)	2	<i>Lasianthus formosensis</i>	-	
K. Miyazawa 1525 & Y. Ohmura (TNS)	2	<i>Ficus erecta</i> var. <i>erecta</i> f. <i>sieboldii</i>	-	
K. Miyazawa 1534 & Y. Ohmura (TNS)	2	<i>Ardisia sieboldii</i>	-	
K. Miyazawa 1539 & Y. Ohmura (TNS)	2	<i>Aidia canthioides</i>	-	
K. Miyazawa 1541 & Y. Ohmura (TNS)	2	a broad-leaf tree	-	
K. Miyazawa 1547 & Y. Ohmura (TNS)	2	<i>Lasianthus hirsutus</i>	-	
<i>Coenogonium subluteum</i> (Rehm) Kalb & Lücking				
K. Miyazawa 1103 (TNS)	23	<i>Cinnamomum yabunikkei</i>	-	
K. Miyazawa 1105 (TNS)	23	<i>Asplenium</i> sp.	LC913140	601/656 (92%), 894, 0.0 (OQ366532, <i>Coenogonium nimisii</i>)
K. Miyazawa 1402 (TNS)	7	<i>Piper kadsura</i>	-	



K. Miyazawa 1405 (TNS)	7	a broad-leaf tree	LC913141	601/656 (92%), 894, 0.0 (OQ366532, <i>Coenogonium nimisii</i>)
K. Miyazawa 1409 pr.p. (in collection of <i>Porina</i> sp.) (TNS)	7	<i>Ardisia sieboldii</i>	-	
K. Miyazawa 1412 (TNS)	7	<i>Arenga engleri</i>	-	
K. Miyazawa 1414 (TNS)	7	a fern	-	
K. Miyazawa 1417 (TNS)	7	Zingiberaceae	-	
K. Miyazawa 1418 (TNS)	7	Bambusoideae	-	
K. Miyazawa 1419 (TNS)	7	a broad-leaf tree	-	
<i>Echinoplaca</i> cf. <i>epiphylla</i> Fée				
K. Miyazawa 701, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Ficus ampelas</i>	LC913142	658/695 (95%), 1075, 0.0 (PQ604013, <i>Echinoplaca</i> sp. 'nova-2 EL-2024') 671/717 (94%), 1064, 0.0 (PQ603865, <i>Calenia</i> sp. 'aff. <i>pruinosa</i> ' isolate DE27047C) 668/715 (93%), 1059, 0.0 (PQ603977, <i>Echinoplaca</i> sp. 28 EL-2024 isolate DE25321A)
K. Miyazawa 790B, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Alpinia</i> sp.	LC913143	668/702 (95%), 1103, 0.0 (PQ603939, <i>Echinoplaca</i> aff. <i>melanothrix</i> isolate EL2481a) 668/702 (95%), 1103, 0.0 (PQ603937, <i>Echinoplaca</i> aff. <i>melanothrix</i> isolate EL2419a) 661/694 (95%), 1094, 0.0 (PQ603938, <i>Echinoplaca</i> aff. <i>melanothrix</i> isolate EL2472d)
K. Miyazawa 791, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Alpinia</i> sp.	LC913144	665/699 (95%), 1098, 0.0 (PQ603939, <i>Echinoplaca</i> aff. <i>melanothrix</i> isolate EL2481a) 665/699 (95%), 1098, 0.0 (PQ603937, <i>Echinoplaca</i> aff. <i>melanothrix</i> isolate EL2419a) 685/730 (94%), 1092, 0.0 (PQ604013, <i>Echinoplaca</i> sp. 'nova-2 EL-2024')
<i>Echinoplaca pellicula</i> (Müll. Arg.) R. Sant.				
K. Miyazawa 727A, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Ficus ampelas</i>	-	
K. Miyazawa 1322 (TNS)	12	<i>Distylium racemosum</i>	-	
<i>Eremothecella calamicola</i> Syd.				
K. Miyazawa 726D, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Arenga engleri</i>	LC913145	442/510 (87%), 555, 0.0 (KJ851026, <i>Gyrographa gyrocarpa</i>)
K. Miyazawa 728A, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Lasianthus hirsutus</i>	LC913146	611/758 (81%), 564, 0.0 (OQ682859, <i>Diarthronis spadicea</i>)
<i>Eugeniella micrommata</i> (Kremp.) Lücking, Sérus. & Kalb				
K. Miyazawa 1161A (TNS)	10	<i>Arenga engleri</i>	LC913147	768/768 (100%), 1419, 0.0 (LC648413, <i>Eugeniella micrommata</i>) 759/768 (99%), 1369, 0.0 (MK957161, <i>Eugeniella micrommata</i>) 654/756 (87%), 809, 0.0 (AY300894, <i>Nelsenium usnicum</i>)
K. Miyazawa 1181 (TNS)	10	<i>Arenga engleri</i>	LC913148	768/768 (100%), 1419, 0.0 (LC648413, <i>Eugeniella micrommata</i>) 759/768 (99%), 1369, 0.0 (MK957161, <i>Eugeniella micrommata</i>) 653/755 (86%), 808, 0.0 (AY300894, <i>Nelsenium usnicum</i>)
<i>Fellhanera bouteillei</i> (Desm.) Vězda				
K. Gibu 68 (TNS)	21	<i>Lasianthus hirsutus</i>	-	
K. Gibu 74 & T. Nada (TNS)	15b	<i>Ficus ampelas</i>	-	
K. Gibu 78F, T. Nada & K. Watanabe (TNS)	20b	<i>Lasianthus hirsutus</i>	LC913149	745/762 (98%), 1312, 0.0 (MK957177, <i>Fellhanera bouteillei</i>) 700/766 (91%), 1040, 0.0 (OQ682950, <i>Fellhanera subtilis</i>) 701/768 (91%), 1035, 0.0 (OQ646220, <i>Fellhanera bouteillei</i>)
K. Miyazawa 664, K. Gibu & T. Nada (TNS)	15a	<i>Ficus ampelas</i>	-	
K. Miyazawa 709, K. Gibu, K. Watanabe & T. Nada (TNS)	4	a broad-leaf tree	LC913150	757/774 (98%), 1334, 0.0 (MK957177, <i>Fellhanera bouteillei</i>) 712/780 (91%), 1055, 0.0 (OQ682950, <i>Fellhanera subtilis</i>) 714/783 (91%), 1051, 0.0 (OQ646220, <i>Fellhanera bouteillei</i>)
K. Miyazawa 750C, K. Gibu & T. Nada (TNS)	11	<i>Ficus ampelas</i>	LC913151	614/629 (98%), 1077, 0.0 (MK957177, <i>Fellhanera bouteillei</i>) 583/636 (92%), 872, 0.0 (OQ682950, <i>Fellhanera subtilis</i>) 583/637 (91%), 867, 0.0 (OQ646220, <i>Fellhanera bouteillei</i>)
K. Miyazawa 1111 (TNS)	22	<i>Lasianthus hirsutus</i>	-	
K. Miyazawa 1116 pr.p. (in collection <i>Racoplaca melanobapha</i>) (TNS)	22	<i>Distylium racemosum</i>	-	
K. Miyazawa 1196 (TNS)	6	<i>Arenga engleri</i>	LC913152	740/757 (98%), 1303, 0.0 (MK957177, <i>Fellhanera bouteillei</i>)



				694/759 (91%), 1033, 0.0 (OQ682950, <i>Fellhanera subtilis</i>)
				685/746 (92%), 1029, 0.0 (OQ646220, <i>Fellhanera bouteillei</i>)
K. Miyazawa 1233 (TNS)	25	<i>Piper kadsura</i>	LC913153	743/760 (98%), 1308, 0.0 (MK957177, <i>Fellhanera bouteillei</i>)
				700/767 (91%), 1037, 0.0 (OQ682950, <i>Fellhanera subtilis</i>)
K. Miyazawa 1240B (TNS)	25	<i>Murraya paniculata</i>	LC913154	701/769 (92%), 1031, 0.0 (OQ646220, <i>Fellhanera bouteillei</i>)
				764/781 (98%), 1347, 0.0 (MK957177, <i>Fellhanera bouteillei</i>)
				718/786 (91%), 1066, 0.0 (OQ682950, <i>Fellhanera subtilis</i>)
				721/790 (92%), 1064, 0.0 (OQ646220, <i>Fellhanera bouteillei</i>)
<i>Fellhanera microdiscus</i> (Vain.) Vězda				
K. Miyazawa 730A, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Turpinia ternata</i>	LC913155	732/736 (99%), 1336, 0.0 (MK957162, <i>Fellhanera fuscatula</i>)
				732/736 (99%), 1336, 0.0 (MK957149, <i>Fellhanera fuscatula</i>)
				731/736 (99%), 1330, 0.0 (MK957154, <i>Fellhanera fuscatula</i>)
K. Miyazawa 1219 (TNS)	8	<i>Ilex warburgii</i>	LC913156	745/749 (99%), 1360, 0.0 (MK957162, <i>Fellhanera fuscatula</i>)
				745/749 (99%), 1360, 0.0 (MK957149, <i>Fellhanera fuscatula</i>)
				744/749 (99%), 1354, 0.0 (MK957154, <i>Fellhanera fuscatula</i>)
K. Miyazawa 1512 & Y. Ohmura (TNS)	2	<i>Distylium racemosum</i>	LC913157	749/753 (99%), 1367, 0.0 (MK957162, <i>Fellhanera fuscatula</i>)
				749/753 (99%), 1367, 0.0 (MK957149, <i>Fellhanera fuscatula</i>)
				748/753 (99%), 1362, 0.0 (MK957154, <i>Fellhanera fuscatula</i>)
K. Miyazawa 1518 & Y. Ohmura (TNS)	2	<i>Ilex warburgii</i>	LC913158	746/750 (99%), 1362, 0.0 (MK957162, <i>Fellhanera fuscatula</i>)
				746/750 (99%), 1362, 0.0 (MK957149, <i>Fellhanera fuscatula</i>)
				745/750 (99%), 1356, 0.0 (MK957154, <i>Fellhanera fuscatula</i>)
<i>Fellhanera rhabdophylli</i> (Rehm) Vězda				
K. Miyazawa 766C, K. Gibu & T. Nada (TNS)	11	a fern	LC913159	671/731 (92%), 1009, 0.0 (MK957164, <i>Fellhanera</i> sp.)
				684/751 (91%), 1009, 0.0 (MK957175, <i>Fellhanera microdiscus</i>)
				684/751 (91%), 1009, 0.0 (MW520136, <i>Fellhanera microdiscus</i>)
<i>Fellhanera subfuscatula</i> Lücking				
K. Miyazawa 656A, K. Gibu & T. Nada (TNS)	15a	<i>Helicia cochinchinensis</i>	LC913160	718/760 (94%), 1170, 0.0 (MW520137, <i>Fellhanera fuscatula</i>)
				718/760 (94%), 1170, 0.0 (MW520134, <i>Fellhanera fuscatula</i>)
				718/760 (94%), 1170, 0.0 (MW520133, <i>Fellhanera fuscatula</i>)
K. Miyazawa 660, K. Gibu & T. Nada (TNS)	15a	<i>Helicia cochinchinensis</i>	-	
K. Miyazawa 699B, K. Gibu & T. Nada (TNS)	11	<i>Turpinia ternata</i>	LC913161	692/723 (96%), 1160, 0.0 (MW520137, <i>Fellhanera fuscatula</i>)
				692/723 (96%), 1160, 0.0 (MW520134, <i>Fellhanera fuscatula</i>)
				692/723 (94%), 1160, 0.0 (MW520133, <i>Fellhanera fuscatula</i>)
K. Miyazawa 728B, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Lasianthus hirsutus</i>	LC913162	720/760 (95%), 1179, 0.0 (MW520137, <i>Fellhanera fuscatula</i>)
				720/760 (95%), 1179, 0.0 (MW520133, <i>Fellhanera fuscatula</i>)
				719/759 (95%), 1177, 0.0 (MW520134, <i>Fellhanera fuscatula</i>)
K. Miyazawa 730D, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Turpinia ternata</i>	LC913163	704/742 (95%), 1157, 0.0 (MW520137, <i>Fellhanera fuscatula</i>)
				704/742 (95%), 1157, 0.0 (MW520134, <i>Fellhanera fuscatula</i>)
				704/742 (95%), 1157, 0.0 (MW520133, <i>Fellhanera fuscatula</i>)
K. Miyazawa 1170 pr.p. (in collection of <i>Byssoloma vanderystii</i>) (TNS)	10	<i>Lasianthus attenuatus</i>	-	
K. Miyazawa 1173 pr.p. (in collection of <i>Porina</i> sp.) (TNS)	10	<i>Lasianthus fordii</i>	-	
<i>Fouragea viridistellata</i> (Sérus., Lücking & Sparrius) Ertz & Frisch				
K. Miyazawa 740, K. Gibu & T. Nada (TNS)	11	<i>Arenga engleri</i>	-	
K. Miyazawa 756, K. Gibu & T. Nada (TNS)	11	a broad-leaf tree	LC913164	787/811 (97%), 1365, 0.0 (EU704076, <i>Fouragea viridistellata</i>)
				703/825 (85%), 821, 0.0 (OP751508, <i>Fouragea gyrophorica</i>)
				567/644 (88%), 750, 0.0 (OP751509, <i>Fouragea gyrophorica</i>)
K. Miyazawa 787, K. Gibu & T. Nada (TNS)	11	<i>Asplenium</i> sp.	-	
K. Miyazawa 1294 (TNS)	12	<i>Arenga engleri</i>	-	
K. Miyazawa 1415 (TNS)	7	<i>Arenga engleri</i>	-	
<i>Gyalectidium imperfectum</i> Vězda				
K. Miyazawa 745 pr.p., K. Gibu & T. Nada (in collection of <i>Puiggariella</i> sp.) (TNS)	11	<i>Turpinia ternata</i>	-	
K. Miyazawa 747, K. Gibu & T. Nada (TNS)	11	<i>Turpinia ternata</i>	LC913165	736/737 (99%), 1354, 0.0 (PQ604090, <i>Gyalectidium imperfectum</i>)
				733/737 (99%), 1339, 0.0 (MZ827260, <i>Gyalectidium imperfectum</i>)
				730/737 (97%), 1321, 0.0 (PQ604083, <i>Gyalectidium imperfectum</i>)
K. Miyazawa 748D, K. Gibu & T. Nada (TNS)	11	<i>Ficus ampelas</i>	LC913166	732/734 (99%), 1345, 0.0 (MZ827260, <i>Gyalectidium imperfectum</i>)
				729/734 (99%), 1327, 0.0 (PQ604090, <i>Gyalectidium imperfectum</i>)



				728/733 (99%), <i>imperfectum</i>	1327,	0.0	(PQ604089,	<i>Gyalectidium</i>
K. Miyazawa 750D, K. Gibu & T. Nada (TNS)	11	<i>Ficus ampelas</i>	LC913167	730/731 (99%), <i>imperfectum</i>	1343,	0.0	(PQ604090,	<i>Gyalectidium</i>
				727/731 (99%), <i>imperfectum</i>	1328,	0.0	(MZ827260,	<i>Gyalectidium</i>
				725/730 (99%), <i>imperfectum</i>	1321,	0.0	(PQ604089,	<i>Gyalectidium</i>
K. Miyazawa 755 pr.p., K. Gibu & T. Nada (in collection of <i>Spinomyces albostrigosus</i>) (TNS)	11	<i>Ardisia quinqueгона</i>	-					
K. Miyazawa 758 pr.p., K. Gibu & T. Nada (in collection of <i>Calenia</i> sp.) (TNS)	11	<i>Ardisia quinqueгона</i>	-					
K. Miyazawa 771, K. Gibu & T. Nada (TNS)	11	<i>Turpinia ternata</i>	LC913168	720/721 (99%), <i>imperfectum</i>	1325,	0.0	(PQ604090,	<i>Gyalectidium</i>
				717/721 (99%), <i>imperfectum</i>	1310,	0.0	(MZ827260,	<i>Gyalectidium</i>
				716/721 (99%), <i>imperfectum</i>	1304,	0.0	(PQ604089,	<i>Gyalectidium</i>
K. Miyazawa 782C, K. Gibu & T. Nada (TNS)	11	<i>Arenga engleri</i>	LC913169	733/734 (99%), <i>imperfectum</i>	1349,	0.0	(PQ604090,	<i>Gyalectidium</i>
				730/734 (99%), <i>imperfectum</i>	1334,	0.0	(MZ827260,	<i>Gyalectidium</i>
				727/734 (97%), <i>imperfectum</i>	1315,	0.0	(PQ604083,	<i>Gyalectidium</i>
K. Miyazawa 785B, K. Gibu & T. Nada (TNS)	11	<i>Arenga engleri</i>	LC913170	730/731 (99%), <i>imperfectum</i>	1343,	0.0	(PQ604090,	<i>Gyalectidium</i>
				727/731 (99%), <i>imperfectum</i>	1328,	0.0	(MZ827260,	<i>Gyalectidium</i>
				722/727 (99%), <i>imperfectum</i>	1315,	0.0	(PQ604089,	<i>Gyalectidium</i>
<i>Gyalectidium radiatum</i> Lücking, G. Thor & Tat. Matsumoto								
K. Miyazawa 684, K. Gibu, K. Watanabe & T. Nada (TNS)	1	<i>Cinnamomum yabunikkei</i>	-					
K. Miyazawa 685, K. Gibu, K. Watanabe & T. Nada (TNS)	1	<i>Distylium racemosum</i>	LC913171	693/726 (95%), 1155, 0.0 (PQ604073, <i>Gyalectidium</i> sp. 'aff. verruculosum-3' isolate EL1658c)				
				686/724 (95%), 1125, 0.0 (MZ827272, <i>Gyalectidium denticulatum</i>)				
				684/727 (94%), 1103, 0.0 (PQ604069, <i>Gyalectidium</i> sp. 'aff. radiatum-1' isolate DE25408A)				
K. Miyazawa 696, K. Gibu, K. Watanabe & T. Nada (TNS)	1	<i>Cinnamomum yabunikkei</i>	LC913172	654/687 (95%), 1083, 0.0 (PQ604073, <i>Gyalectidium</i> sp. 'aff. verruculosum-3' isolate EL1658c)				
				650/687 (95%), 1062, 0.0 (MZ827272, <i>Gyalectidium denticulatum</i>)				
				648/687 (94%), 1051, 0.0 (PQ604066, <i>Gyalectidium</i> aff. <i>palmicola</i> isolate EL82a)				
K. Miyazawa 712, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Arenga engleri</i>	-					
K. Miyazawa 726B, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Arenga engleri</i>	-					
K. Miyazawa 1141 pr.p. (in collection of <i>Racoplaca melanobapha</i>) (TNS)	5	<i>Distylium racemosum</i>	-					
K. Miyazawa 1144 (TNS)	5	<i>Daphniphyllum teijsmannii</i>	LC913173	685/717 (96%), 1144, 0.0 (PQ604073, <i>Gyalectidium</i> sp. 'aff. verruculosum-3' isolate EL1658c)				
				680/718 (95%), 1114, 0.0 (MZ827272, <i>Gyalectidium denticulatum</i>)				
				677/719 (94%), 1094, 0.0 (PQ604062, <i>Gyalectidium</i> sp. 'aff. imperfectum-7' isolate EL2419b)				
K. Miyazawa 1188B (TNS)	10	<i>Ficus septica</i>	LC913174	700/733 (95%), 1168, 0.0 (PQ604073, <i>Gyalectidium</i> sp. 'aff. verruculosum-3' isolate EL1658c)				
				695/734 (95%), 1138, 0.0 (MZ827272, <i>Gyalectidium denticulatum</i>)				
				691/734 (94%), 1116, 0.0 (PQ604069, <i>Gyalectidium</i> sp. 'aff. radiatum-1' isolate DE25408A)				



K. Miyazawa 1277 pr.p. (in collection of <i>Sporopodium phyllocharis</i>) (TNS)	18b	<i>Arenga engleri</i>	-	
K. Miyazawa 1300 pr.p. (in collection of <i>Porina kamerunensis</i>) (TNS)	12a	<i>Arenga engleri</i>	-	
K. Miyazawa 1303 (TNS)	12a	<i>Citrus depressa</i>	LC913175	692/725 (95%), 1153, 0.0 (PQ604073, <i>Gyalectidium</i> sp. 'aff. verruculosum-3' isolate EL1658c) 685/723 (95%), 1123, 0.0 (MZ827272, <i>Gyalectidium denticulatum</i>) 683/726 (94%), 1101, 0.0 (PQ604069, <i>Gyalectidium</i> sp. 'aff. radiatum-1' isolate DE25408A)
K. Miyazawa 1304A (TNS)	12	<i>Distylium racemosum</i>	LC913176	646/674 (96%), 1088, 0.0 (PQ604073, <i>Gyalectidium</i> sp. 'aff. verruculosum-3' isolate EL1658c) 633/663 (95%), 1053, 0.0 (PQ604103, <i>Gyalectidium</i> sp. 'nova-8 EL-2024' isolate EL2465b) 640/675 (95%), 1051, 0.0 (MZ827272, <i>Gyalectidium denticulatum</i>)
K. Miyazawa 1314B (TNS)	12	<i>Distylium racemosum</i>	LC913177	694/727 (95%), 1157, 0.0 (PQ604073, <i>Gyalectidium</i> sp. 'aff. verruculosum-3' isolate EL1658c) 689/728 (95%), 1127, 0.0 (MZ827272, <i>Gyalectidium denticulatum</i>) 685/728 (94%), 1105, 0.0 (PQ604069, <i>Gyalectidium</i> sp. 'aff. radiatum-1' isolate DE25408A)
K. Miyazawa 1516 pr.p. & Y. Ohmura (in collection of <i>Strigula</i> aff. <i>subtilissima</i>) (TNS)	2	<i>Machilus japonica</i>	-	
K. Miyazawa 1525 pr.p. & Y. Ohmura (in collection of <i>Coenogonium geralense</i>) (TNS)	2	<i>Ficus erecta</i> var. <i>erecta</i> f. <i>sieboldii</i>	-	
K. Miyazawa 1532 & Y. Ohmura (TNS)	2	<i>Castanopsis sieboldii</i> subsp. <i>lutchuensis</i>	LC913178	562/583 (96%), 959, 0.0 (PQ604073, <i>Gyalectidium</i> sp. 'aff. verruculosum-3' isolate EL1658c) 564/592 (95%), 931, 0.0 (PQ604103, <i>Gyalectidium</i> sp. 'nova-8 EL-2024' isolate EL2465b) 563/593 (95%), 926, 0.0 (PQ604098, <i>Gyalectidium</i> sp. 'nova-2 EL-2024' isolate EL2479c)
<i>Hemigrapha strigulae</i> Matzer				
K. Miyazawa 1517B & Y. Ohmura (TNS)	2	<i>Distylium racemosum</i> (on <i>Strigula</i> sp.)	LC913179	597/695 (86%), 710, 0.0 (KX244981, <i>Melaspilea</i> sp.)
K. Miyazawa 1521 pr.p. (in collection of <i>Badimia polillensis</i>) (TNS)	2	<i>Machilus japonica</i> (on <i>Strigula</i> sp.)	-	
K. Miyazawa 1522 & Y. Ohmura (TNS)	2	<i>Distylium racemosum</i> (on <i>Strigula</i> sp.)	LC913180	568/654 (87%), 701, 0.0 (KX244981, <i>Melaspilea</i> sp.)
<i>Lasioloma arachnoideum</i> (Kremp.) R. Sant.				
K. Miyazawa 1161B (TNS)	10	<i>Arenga engleri</i>	LC913181	683/710 (96%), 1158, 0.0 (OL412901, <i>Lasioloma phycophorum</i>) 679/710 (96%), 1136, 0.0 (MK957158, <i>Lasioloma arachnoideum</i>) 679/710 (96%), 1136, 0.0 (OL412922, <i>Lasioloma arachnoideum</i>)
K. Miyazawa 1162 (TNS)	10	<i>Arenga engleri</i>	-	
K. Miyazawa 1163 pr.p. (in collection of <i>Porina rufula</i>) (TNS)	10	<i>Arenga engleri</i>	-	
K. Miyazawa 1209 (TNS)	8	<i>Mussaenda parviflora</i>	LC913182	740/771 (96%), 1247, 0.0 (OL412901, <i>Lasioloma phycophorum</i>) 738/774 (95%), 1225, 0.0 (MK957158, <i>Lasioloma arachnoideum</i>) 738/774 (95%), 1225, 0.0 (OL412922, <i>Lasioloma arachnoideum</i>)
<i>Mazosia bambusae</i> (Vain.) R. Sant.				
K. Miyazawa 683, K. Gibu, K. Watanabe & T. Nada (TNS)	1	a broad-leaf tree	-	
K. Miyazawa 692 pr.p., K.	1	<i>Distylium</i>	-	



<i>Gibu</i> , K. Watanabe & T. Nada (in collection of <i>Racoplaca melanobapha</i>) (TNS)		<i>racemosum</i>							
K. Miyazawa 694 pr.p., K. <i>Gibu</i> , K. Watanabe & T. Nada (in collection of <i>Mazosia melanophthalma</i>) (TNS)	1	<i>Distylium racemosum</i>	-						
K. Miyazawa 1313 (TNS)	12a	<i>Pyrenaria virgata</i>	LC913183	599/652 (92%), 907, 0.0 (KJ851009, <i>Mazosia melanophthalma</i>)					
<i>Mazosia melanophthalma</i> (Müll. Arg.) R. Sant.									
K. Miyazawa 694, K. <i>Gibu</i> , K. Watanabe & T. Nada (TNS)	1	<i>Distylium racemosum</i>	-						
K. Miyazawa 733, K. <i>Gibu</i> , K. Watanabe & T. Nada (TNS)	4	<i>Ardisia quinqueгона</i>	-						
K. Miyazawa 1194 (TNS)	3	<i>Camellia japonica</i>	LC913184	696/756 (92%), 1059, 0.0 (MW374102, <i>Mazosia</i> sp.)					
K. Miyazawa 1206 (TNS)	8	<i>Neolitsea sericea</i>	-						
K. Miyazawa 1505 & Y. Ohmura (TNS)	2	<i>Elaeocarpus japonicus</i>	-						
K. Miyazawa 1529 & Y. Ohmura (TNS)	2	<i>Lasianthus fordii</i>	-						
K. Miyazawa 1546 & Y. Ohmura (TNS)	2	<i>Arenga engleri</i>	LC913185	689/747 (92%), 1053, 0.0 (MW374102, <i>Mazosia</i> sp.)					
<i>Mazosia phyllosema</i> (Nyl.) Zahlbr.									
K. <i>Gibu</i> 23 (TNS)	12b	<i>Arenga engleri</i>	LC913186	564/626 (91%), 807, 0.0 (KJ851008, <i>Mazosia bambusae</i>)					
K. Miyazawa 770, K. <i>Gibu</i> & T. Nada (TNS)	11	<i>Arenga engleri</i>	-						
K. Miyazawa 781C, K. <i>Gibu</i> & T. Nada (TNS)	11	<i>Arenga engleri</i>	LC913187	473/521 (91%), 693, 0.0 (KJ851008, <i>Mazosia bambusae</i>)					
K. Miyazawa 785E, K. <i>Gibu</i> & T. Nada (TNS)	11	<i>Arenga engleri</i>	LC913188	473/521 (91%), 693, 0.0 (KJ851008, <i>Mazosia bambusae</i>)					
K. Miyazawa 1223 (TNS)	8	<i>Arenga engleri</i>	LC913189	456/503 (91%), 665, 0.0 (KJ851008, <i>Mazosia bambusae</i>)					
<i>Microtheliopsis uleana</i> Müll. Arg.									
K. Miyazawa 717 pr.p., K. <i>Gibu</i> , K. Watanabe & T. Nada (in collection of <i>Badimia polillensis</i>) (TNS)	4	<i>Aidia canthioides</i>	-						
K. Miyazawa 749A, K. <i>Gibu</i> & T. Nada (TNS)	11	<i>Camellia japonica</i>	-						
K. Miyazawa 793, K. <i>Gibu</i> & T. Nada (TNS)	14	<i>Arenga engleri</i>	-						
K. Miyazawa 1153 (TNS)	10	<i>Hoya carnosa</i>	LC913190	546/608 (91%), 773, 2e-132 (KX822234, <i>Chaetothyriales</i> sp.)					
K. Miyazawa 1156 (TNS)	10	a broad-leaf tree	-						
K. Miyazawa 1157 pr.p. (in collection of <i>Badimia polillensis</i>) (TNS)	10	a broad-leaf tree	-						
K. Miyazawa 1173 pr.p. (in collection of <i>Porina</i> sp.) (TNS)	10	<i>Lasianthus fordii</i>	-						
K. Miyazawa 1174 (TNS)	10	<i>Lasianthus fordii</i>	LC913191	546/610 (91%), 764, 1e-129 (KX822234, <i>Chaetothyriales</i> sp.)					
K. Miyazawa 1205 (TNS)	8	<i>Neolitsea sericea</i>	LC913192	498/548 (91%), 730, 1e-132 (KX822234, <i>Chaetothyriales</i> sp.)					
<i>Microxyphiomyces</i> cf. <i>vainioi</i> (R. Sant.) Xavier-Leite, M. Cáceres & Lücking									
K. <i>Gibu</i> 14 & R. Higa (TNS)	18a	<i>Turpinia ternata</i>	LC913193	716/719 (99%), 1310, 0.0 (PQ604168, <i>Microxyphiomyces</i> sp. 'aff. <i>demoulinii</i> -3' isolate EL2429a)					
				718/727 (99%), 1295, 0.0 (PQ604207, <i>Microxyphiomyces demoulinii</i> isolate EL1861a)					
				694/694 (100%), 1282, 0.0 (PQ604167, <i>Microxyphiomyces</i> sp. 'aff. <i>demoulinii</i> -3' isolate EL2428a)					
K. <i>Gibu</i> 35 (TNS)	20a	<i>Castanopsis sieboldii</i> subsp. <i>lutchuensis</i>	LC913194	710/713 (99%), 1299, 0.0 (PQ604168, <i>Microxyphiomyces</i> sp. 'aff. <i>demoulinii</i> -3' isolate EL2429a)					
				714/723 (99%), 1288, 0.0 (PQ604207, <i>Microxyphiomyces demoulinii</i> isolate EL1861a)					
				713/724 (98%), 1277, 0.0 (PQ604192, <i>Microxyphiomyces</i> sp. 'aff. <i>vainioi</i> -24' isolate DE25653A)					
K. <i>Gibu</i> 38 (TNS)	20a	<i>Ficus ampelas</i>	-						
K. <i>Gibu</i> 60 & R. Higa (TNS)	13	<i>Turpinia ternata</i>	LC913195	714/745 (96%), 1201, 0.0 (PQ604168, <i>Microxyphiomyces</i> sp. 'aff. <i>demoulinii</i> -3' isolate EL2429a)					



				734/743 (99%), 1325, 0.0 (PQ604207, <i>Microxyphiomyces demoulinii</i> isolate EL1861a)
				709/709 (100%), 1310, 0.0 (PQ604167, <i>Microxyphiomyces</i> sp. 'aff. <i>demoulinii</i> -3' isolate EL2428a)
K. Gibu 75 & T. Nada (TNS)	15b	<i>Ficus ampelas</i>	LC913196	670/673 (99%), 1225, 0.0 (PQ604168, <i>Microxyphiomyces</i> sp. 'aff. <i>demoulinii</i> -3' isolate EL2429a)
				650/650 (100%), 1201, 0.0 (PQ604167, <i>Microxyphiomyces</i> sp. 'aff. <i>demoulinii</i> -3' isolate EL2428a)
				663/672 (99%), 1194, 0.0 (PQ604207, <i>Microxyphiomyces demoulinii</i> isolate EL1861a)
K. Gibu 78C, T. Nada & K. Watanabe (TNS)	20b	<i>Lasianthus hirsutus</i>	LC913197	722/725 (99%), 1201, 0.0 (PQ604168, <i>Microxyphiomyces</i> sp. 'aff. <i>demoulinii</i> -3' isolate EL2429a)
				720/729 (99%), 1299, 0.0 (PQ604207, <i>Microxyphiomyces demoulinii</i> isolate EL1861a)
				700/700 (100%), 1293, 0.0 (PQ604167, <i>Microxyphiomyces</i> sp. 'aff. <i>demoulinii</i> -3' isolate EL2428a)
K. Miyazawa 664 pr.p., K. Gibu & T. Nada (in collection of <i>Fellhanera bouteillei</i>) (TNS)	15a	<i>Ficus ampelas</i>	-	
K. Miyazawa 665B, K. Gibu & T. Nada (TNS)	15a	<i>Ficus ampelas</i>	LC913198	722/725 (99%), 1201, 0.0 (PQ604168, <i>Microxyphiomyces</i> sp. 'aff. <i>demoulinii</i> -3' isolate EL2429a)
				720/729 (99%), 1299, 0.0 (PQ604207, <i>Microxyphiomyces demoulinii</i> isolate EL1861a)
				700/700 (100%), 1293, 0.0 (PQ604167, <i>Microxyphiomyces</i> sp. 'aff. <i>demoulinii</i> -3' isolate EL2428a)
K. Miyazawa 698A, K. Gibu & T. Nada (TNS)	4	<i>Turpinia ternata</i>	LC913199	741/744 (99%), 1356, 0.0 (PQ604168, <i>Microxyphiomyces</i> sp. 'aff. <i>demoulinii</i> -3' isolate EL2429a)
				650/650 (100%), 1201, 0.0 (PQ604167, <i>Microxyphiomyces</i> sp. 'aff. <i>demoulinii</i> -3' isolate EL2428a)
				663/672 (99%), 1194, 0.0 (PQ604207, <i>Microxyphiomyces demoulinii</i> isolate EL1861a)
K. Miyazawa 708, K. Gibu & T. Nada (TNS)	4	<i>Ficus ampelas</i>	LC913200	714/717 (99%), 1306, 0.0 (PQ604168, <i>Microxyphiomyces</i> sp. 'aff. <i>demoulinii</i> -3' isolate EL2429a)
				712/721 (99%), 1284, 0.0 (PQ604207, <i>Microxyphiomyces demoulinii</i> isolate EL1861a)
				692/692 (100%), 1279, 0.0 (PQ604167, <i>Microxyphiomyces</i> sp. 'aff. <i>demoulinii</i> -3' isolate EL2428a)
K. Miyazawa 748C, K. Gibu & T. Nada (TNS)	11	<i>Ficus ampelas</i>	LC913201	672/676 (99%), 1225, 0.0 (PQ604168, <i>Microxyphiomyces</i> sp. 'aff. <i>demoulinii</i> -3' isolate EL2429a)
				676/686 (99%), 1214, 0.0 (PQ604207, <i>Microxyphiomyces demoulinii</i> isolate EL1861a)
				674/686 (98%), 1201, 0.0 (PQ604192, <i>Microxyphiomyces</i> sp. 'aff. <i>vainioi</i> -24' isolate DE25653A)
K. Miyazawa 760, K. Gibu & T. Nada (TNS)	11	<i>Lasianthus verticillatus</i>	LC913202	717/720 (99%), 1312, 0.0 (PQ604168, <i>Microxyphiomyces</i> sp. 'aff. <i>demoulinii</i> -3' isolate EL2429a)
				721/730 (99%), 1310, 0.0 (PQ604207, <i>Microxyphiomyces demoulinii</i> isolate EL1861a)
				720/732 (98%), 1286, 0.0 (PQ604192, <i>Microxyphiomyces</i> sp. 'aff. <i>vainioi</i> -24' isolate DE25653A)
K. Miyazawa 784 pr.p., K. Gibu & T. Nada (in collection of <i>Calopadia puiggarii</i>) (TNS)	11	<i>Arenga engleri</i>	-	
K. Miyazawa 791 pr.p., K. Gibu, K. Watanabe & T. Nada (in collection of <i>Echinoplaca</i> cf. <i>epiphylla</i>) (TNS)	4	<i>Alpinia</i> sp.	-	
<i>Porina kamerunensis</i> F. Schill.				
K. Gibu 2 & R. Higa (TNS)	19	a broad-leaf tree	-	
K. Gibu 30 (TNS)	20a	<i>Arenga engleri</i>	-	
K. Gibu 32 pr.p. (in collection of <i>Arthonia accolens</i>) (TNS)	20a	<i>Arenga engleri</i>	-	
K. Gibu 57 & R. Higa (TNS)	13	a broad-leaf tree	-	
K. Gibu 87, T. Nada & K. Watanabe (TNS)	20b	a broad-leaf tree	-	
K. Miyazawa 666, K. Gibu & T. Nada (TNS)	15a	<i>Arenga engleri</i>	LC913203	667/672 (99%), 1219, 0.0 (LC648416, <i>Porina kamerunensis</i>)
				679/727 (93%), 1061, 0.0 (PQ202026, <i>Porina</i> sp.)



					705/767 (92%), 1055, 0.0 (OQ383626, <i>Porina subnitidula</i>)
K. Miyazawa 667, K. Gibu & T. Nada (TNS)	15a	<i>Arenga engleri</i>	-		
K. Miyazawa 738, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Arenga engleri</i>	-		
K. Miyazawa 739, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Arenga engleri</i>	-		
K. Miyazawa 751, K. Gibu & T. Nada (TNS)	11	<i>Lasianthus verticillatus</i>	-		
K. Miyazawa 761, K. Gibu & T. Nada (TNS)	11	<i>Lasianthus verticillatus</i>	-		
K. Miyazawa 762, K. Gibu & T. Nada (TNS)	11	<i>Arenga engleri</i>	LC913204	668/672 (99%), 1225, 0.0 (LC648416, <i>Porina kamerunensis</i>) 705/766 (92%), 1057, 0.0 (PQ202026, <i>Porina</i> sp.) 706/769 (92%), 1051, 0.0 (OQ383626, <i>Porina subnitidula</i>)	
K. Miyazawa 769A pr.p., K. Gibu & T. Nada (in collection of <i>Porina rufula</i>) (TNS)	11	<i>Arenga engleri</i>	-		
K. Miyazawa 1108 (TNS)	22	Zingiberaceae sp.	LC913205	668/672 (99%), 1225, 0.0 (LC648416, <i>Porina kamerunensis</i>) 702/760 (92%), 1064, 0.0 (OQ383626, <i>Porina subnitidula</i>) 684/740 (92%), 1038, 0.0 (PQ202026, <i>Porina</i> sp.)	
K. Miyazawa 1113 (TNS)	22	<i>Lasianthus hirsutus</i>	LC913206	666/671 (99%), 1216, 0.0 (LC648416, <i>Porina kamerunensis</i>) 684/731 (92%), 1038, 0.0 (PQ202026, <i>Porina</i> sp.) 702/762 (92%), 1055, 0.0 (OQ383626, <i>Porina subnitidula</i>)	
K. Miyazawa 1171 pr.p. (in collection <i>Porina</i> sp.) (TNS)	10	<i>Lasianthus attenuatus</i>	-		
K. Miyazawa 1172 pr.p. (in collection <i>Porina</i> sp.) (TNS)	10	<i>Lasianthus attenuatus</i>	-		
K. Miyazawa 1224 (TNS)	25	<i>Hoya carnosae</i>	-		
K. Miyazawa 1286 (TNS)	12a	<i>Lasianthus attenuatus</i>	-		
K. Miyazawa 1287 pr.p. (in collection of <i>Calopadia puiggarii</i>) (TNS)	12a	<i>Lasianthus attenuatus</i>	-		
K. Miyazawa 1292 (TNS)	12a	<i>Lasianthus attenuatus</i>	-		
K. Miyazawa 1300 (TNS)	12a	<i>Arenga engleri</i>	LC913207	665/672 (99%), 1206, 0.0 (LC648416, <i>Porina kamerunensis</i>) 744/806 (92%), 1125, 0.0 (PQ202026, <i>Porina</i> sp.) 749/814 (92%), 1123, 0.0 (OQ383626, <i>Porina subnitidula</i>)	
K. Miyazawa 1307A (TNS)	12a	<i>Euonymus chibae</i>	-		
K. Miyazawa 1308 (TNS)	12a	<i>Euonymus chibae</i>	-		
K. Miyazawa 1309 (TNS)	12a	<i>Hoya carnosae</i>	-		
K. Miyazawa 1320 (TNS)	9	<i>Ficus sarmentosa</i> subsp. <i>nipponica</i>	-		
K. Miyazawa 1323 (TNS)	12a	a broad-leaf tree	-		
K. Miyazawa 1327 (TNS)	12a	a broad-leaf tree	-		
K. Miyazawa 1329 (TNS)	12a	<i>Neolitsea sericea</i>	-		
K. Miyazawa 1335 (TNS)	9	<i>Hoya carnosae</i>	-		
K. Miyazawa 1336 pr.p. (in collection of <i>Porina</i> sp.) (TNS)	9	<i>Hoya carnosae</i>	-		
K. Miyazawa 1425 (TNS)	20c	<i>Arenga engleri</i>	-		
K. Miyazawa 1536 & Y. Ohmura (TNS)	2	<i>Arenga engleri</i>	-		
<i>Porina nitidula</i> Müll. Arg.					
K. Gibu 13 & R. Higa (TNS)	18a	<i>Machilus thunbergii</i>	-		
K. Miyazawa 662, K. Gibu & T. Nada (TNS)	15a	<i>Castanopsis sieboldii</i> subsp. <i>lutchuensis</i>	LC913208	702/732 (96%), 1173, 0.0 (OQ383626, <i>Porina subnitidula</i>) 649/695 (91%), 1018, 0.0 (DQ168392, <i>Porina nitidula</i>) 655/706 (92%), 1013, 0.0 (DQ168394, <i>Porina subnitidula</i>)	
K. Miyazawa 673C, K. Gibu & T. Nada (TNS)	15a	a broad-leaf tree	LC913209	687/697 (99%), 1232, 0.0 (PQ202026, <i>Porina magnoliae</i>) 665/673 (99%), 1197, 0.0 (OM219179, <i>Porina</i> sp.) 663/672 (99%), 1192, 0.0 (OM219178, <i>Porina</i> sp.)	
K. Miyazawa 676, K. Gibu & T. Nada (TNS)	15a	<i>Ardisia quinqueгона</i>	-		
K. Miyazawa 790C, K. Gibu, K. Watanabe & T.	4	<i>Alpinia</i> sp.	LC913210	692/704 (98%), 1238, 0.0 (PQ202026, <i>Porina magnoliae</i>) 663/672 (99%), 1199, 0.0 (OM219179, <i>Porina</i> sp.)	



<i>Nada</i> (TNS)				661/671 (99%), 1194, 0.0 (OM219178, <i>Porina</i> sp.)
K. Miyazawa 1435 pr.p. (in collection of <i>Byssoloma leucoblepharum</i>) (TNS)	20c	<i>Lasianthus hirsutus</i>	-	
<i>Porina perminuta</i> Vain.				
K. Miyazawa 1237 (TNS)	25	<i>Euonymus japonicus</i>	LC913211	729/729 (100%), 1347, 0.0 (OK058503, <i>Porina perminuta</i>) 665/730 (91%), 968, 0.0 (DQ168395, <i>Porina papillifera</i>) 639/708 (90%), 922, 0.0 (AY648901, <i>Trichothelium epiphyllum</i>)
Y. Tochihara 1 (TNS)	-	<i>Arenga engleri</i>	LC913212	690/690 (100%), 1275, 0.0 (OK058503, <i>Porina perminuta</i>) 644/702 (92%), 959, 0.0 (DQ168395, <i>Porina papillifera</i>) 636/704 (90%), 922, 0.0 (AY648901, <i>Trichothelium epiphyllum</i>)
Y. Tochihara 2 (TNS)	-	<i>Ficus</i> sp.	-	
<i>Porina rufula</i> (Kremp.) Vain.				
K. Miyazawa 757C, K. Gibu & T. Nada (TNS)	11	<i>Lasianthus verticillatus</i>	LC*****	712/714 (99%), 1308, 0.0 (OR164485, <i>Porina rufula</i>) 392/395 (99%), 712, 0.0 (OR164482, <i>Porina rufula</i>) 592/692 (86%), 706, 0.0 (DQ168402, <i>Porina limbulata</i>)
K. Miyazawa 769A, K. Gibu & T. Nada (TNS)	11	<i>Arenga engleri</i>	LC*****	691/693 (99%), 1269, 0.0 (OR164485, <i>Porina rufula</i>) 548/633 (87%), 686, 0.0 (DQ168402, <i>Porina limbulata</i>) 591/699 (85%), 675, 0.0 (DQ168404, <i>Porina limbulata</i>)
K. Miyazawa 1163 (TNS)	10	<i>Arenga engleri</i>	LC*****	644/702 (92%), 972, 0.0 (OR164485, <i>Porina rufula</i>) 645/749 (85%), 719, 0.0 (DQ168404, <i>Porina limbulata</i>) 598/703 (85%), 699, 0.0 (AY648893, <i>Porina limbulata</i>)
K. Miyazawa 1164 (TNS)	10	<i>Arenga engleri</i>	-	
K. Miyazawa 1169 (TNS)	10	<i>Arenga engleri</i>	-	
K. Miyazawa 1171 pr.p. (in collection of <i>Porina</i> sp.) (TNS)	10	<i>Lasianthus attenuatus</i>	-	
K. Miyazawa 1172 pr.p. (in collection of <i>Porina</i> sp.) (TNS)	10	<i>Lasianthus attenuatus</i>	-	
K. Miyazawa 1179 pr.p. (in collection of <i>Porina</i> sp.) (TNS)	10	<i>Lasianthus verticillatus</i>	-	
K. Miyazawa 1295 (TNS)	12a	<i>Arenga engleri</i>	-	
K. Miyazawa 1297 (TNS)	12a	<i>Arenga engleri</i>	-	
K. Miyazawa 1298 (TNS)	12a	<i>Arenga engleri</i>	-	
K. Miyazawa 1328 (TNS)	12a	<i>Piper kadsura</i>	-	
K. Miyazawa 1330 (TNS)	12a	<i>Ficus sarmentosa</i> subsp. <i>nipponica</i>	-	
K. Miyazawa 1321 (TNS)	9	<i>Ficus sarmentosa</i> subsp. <i>nipponica</i>	-	
<i>Porina tetramera</i> (Malme) R. Sant.				
K. Gibu 46 (TNS)	17	<i>Bambusoideae</i>	-	
K. Miyazawa 735, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Arenga engleri</i>	-	
<i>Porina trichothelioides</i> R. Sant.				
K. Miyazawa 698B (TNS)	4	<i>Turpinia ternata</i>	-	
<i>Racoplaca melanobapha</i> (Kremp.) S.H. Jiang, Lücking & J.C. Wei				
K. Gibu 24 (TNS)	20a	<i>Symplocos</i> sp.	-	
K. Gibu 27 (TNS)	20a	<i>Symplocos</i> sp.	-	
K. Gibu 50 (TNS)	17	<i>Symplocos</i> sp.	-	
K. Miyazawa 680, K. Gibu, K. Watanabe & T. Nada (TNS)	1	<i>Distylium racemosum</i>	-	
K. Miyazawa 682, K. Gibu, K. Watanabe & T. Nada (TNS)	1	<i>Cinnamomum yabunikkei</i>	-	
K. Miyazawa 683 pr.p., K. Gibu, K. Watanabe & T. Nada (in collection of <i>Mazosia</i> cf. <i>bambusae</i>) (TNS)	1	a broad-leaf tree	-	
K. Miyazawa 691, K. Gibu, K. Watanabe & T. Nada (TNS)	1	<i>Pyrenaria virgata</i>	-	
K. Miyazawa 692, K. Gibu, K. Watanabe & T. Nada (TNS)	1	<i>Distylium racemosum</i>	-	
K. Miyazawa 693, K. Gibu,	1	<i>Distylium</i>	-	



K. Watanabe & T. Nada (TNS)		<i>racemosum</i>							
K. Miyazawa 694 pr.p., K. Gibu, K. Watanabe & T. Nada (in collection of <i>Mazosia melanophthalma</i>) (TNS)	1	<i>Distylium racemosum</i>	-						
K. Miyazawa 695, K. Gibu, K. Watanabe & T. Nada (TNS)	1	<i>Distylium racemosum</i>	-						
K. Miyazawa 715 pr.p., K. Gibu, K. Watanabe & T. Nada (in collection of <i>Strigula pseudosubtilissima</i>) (TNS)	4	<i>Distylium racemosum</i>	-						
K. Miyazawa 1115 (TNS)	22	<i>Camellia sasanqua</i>	-						
K. Miyazawa 1116 (TNS)	22	<i>Distylium racemosum</i>	-						
K. Miyazawa 1133A (TNS)	5	<i>Symplocos stellaris</i>	-						
K. Miyazawa 1134 (TNS)	5	<i>Castanopsis sieboldii</i> subsp. <i>lutchuensis</i>	-						
K. Miyazawa 1135 (TNS)	5	<i>Castanopsis sieboldii</i> subsp. <i>lutchuensis</i>	-						
K. Miyazawa 1141 (TNS)	5	<i>Distylium racemosum</i>	-						
K. Miyazawa 1142 (TNS)	5	<i>Distylium racemosum</i>	LC913240	†454/459 (99%),	821,	0.0	(MW344185,	<i>Racoplaca melanobapha</i>)	
				†454/460 (99%),	815,	0.0	(MW344184,	<i>Racoplaca melanobapha</i>)	
				†453/459 (99%),	815,	0.0	(MW344181,	<i>Racoplaca melanobapha</i>)	
K. Miyazawa 1148 (TNS)	5	<i>Distylium racemosum</i>	-						
K. Miyazawa 1194 pr.p. (in collection of <i>Mazosia melanophthalma</i>) (TNS)	3	<i>Camellia japonica</i>	-						
K. Miyazawa 1504 & Y. Ohmura (TNS)	2	<i>Machilus thunbergii</i>	-						
K. Miyazawa 1506 & Y. Ohmura (TNS)	2	<i>Castanopsis sieboldii</i> subsp. <i>lutchuensis</i>	-						
<i>Spinomyces albostrigosus</i> (R. Sant.) Xavier-Leite, Cáceres & Lücking									
K. Miyazawa 665C, K. Gibu & T. Nada (TNS)	15a	<i>Ficus ampelas</i>	-						
K. Miyazawa 748E, K. Gibu & T. Nada (TNS)	11	<i>Ficus ampelas</i>	LC913216	702/704 (99%),	1290,	0.0	(PQ604265,	<i>Spinomyces</i> sp. 'aff. <i>albostrigosus</i> -14' isolate EL1848a)	
				711/718 (99%),	1286,	0.0	(PQ604266,	<i>Spinomyces</i> sp. 'aff. <i>albostrigosus</i> -14' isolate EL1849a)	
				694/696 (99%),	1275,	0.0	(PQ604269,	<i>Spinomyces</i> sp. 'aff. <i>albostrigosus</i> -14' isolate EL1933b)	
K. Miyazawa 751, K. Gibu & T. Nada (in collection of <i>Porina kamerunensis</i>) (TNS)	11	<i>Lasianthus verticillatus</i>	-						
K. Miyazawa 755, K. Gibu & T. Nada (TNS)	11	<i>Ardisia quinqueгона</i>	-						
K. Miyazawa 760, K. Gibu & T. Nada (in collection of <i>Microxyphiomyces vainioi</i>) (TNS)	11	<i>Lasianthus verticillatus</i>	-						
K. Miyazawa 763, K. Gibu & T. Nada (TNS)	11	<i>Piper kadsura</i>	-						
K. Miyazawa 764, K. Gibu & T. Nada (TNS)	11	<i>Lasianthus verticillatus</i>	-						
K. Miyazawa 777 pr.p., K. Gibu & T. Nada (in collection of <i>Strigula smaragdula</i>) (TNS)	11	a broad-leaf tree	-						



K. Miyazawa 781D, K. Gibu & T. Nada (TNS)	11	<i>Arenga engleri</i>	-	
K. Miyazawa 785C, K. Gibu & T. Nada (TNS)	11	<i>Arenga engleri</i>	-	
K. Miyazawa 1195 (TNS)	6	<i>Ficus ampelas</i>	-	
K. Miyazawa 1198 (TNS)	6	<i>Citrus depressa</i>	LC913217	747/750 (99%), 1369, 0.0 (PQ604269, <i>Spinomyces</i> sp. 'aff. <i>albostrigosus</i> -14' isolate EL1933b) 747/750 (99%), 1369, 0.0 (PQ604265, <i>Spinomyces</i> sp. 'aff. <i>albostrigosus</i> -14' isolate EL1848a) 743/750 (99%), 1347, 0.0 (PQ604266, <i>Spinomyces</i> sp. 'aff. <i>albostrigosus</i> -14' isolate EL1849a)
K. Miyazawa 1276 (TNS)	18b	<i>Piper kadsura</i>	-	
K. Miyazawa 1280B (TNS)	18b	<i>Ardisia quinquegona</i>	LC913218	704/706 (99%), 1293, 0.0 (PQ604265, <i>Spinomyces</i> sp. 'aff. <i>albostrigosus</i> -14' isolate EL1848a) 713/720 (99%), 1286, 0.0 (PQ604266, <i>Spinomyces</i> sp. 'aff. <i>albostrigosus</i> -14' isolate EL1849a) 696/698 (99%), 1279, 0.0 (PQ604269, <i>Spinomyces</i> sp. 'aff. <i>albostrigosus</i> -14' isolate EL1933b)
K. Miyazawa 1286 pr.p. (in collection of <i>Porina kamerunensis</i>) (TNS)	12a	<i>Lasianthus attenuates</i>	-	
<i>Sporocybomyces leucotrichoides</i> (Vain.) Xavier-Leite, M. Cáceres & Lücking				
K. Gibu 28 (TNS)	20a	<i>Arecaceae</i> sp.	-	
K. Gibu 33 pr.p. (in collection of <i>Bysssolecania</i> cf. <i>variabilis</i>) (TNS)	20a	<i>Lasianthus hirsutus</i>	-	
K. Gibu 34 pr.p. (in collection of <i>Byssoloma chlorinum</i>) (TNS)	20a	<i>Lasianthus hirsutus</i>	-	
K. Gibu 78E, T. Nada & K. Watanabe (TNS)	20b	<i>Lasianthus hirsutus</i>	-	
K. Gibu 79, T. Nada & K. Watanabe (TNS)	20b	<i>Lasianthus hirsutus</i>	-	
K. Gibu 80 pr.p., T. Nada & K. Watanabe (in collection of <i>Byssoloma leucoblepharum</i>) (TNS)	20b	<i>Lasianthus hirsutus</i>	-	
K. Miyazawa 699A, K. Gibu & T. Nada (TNS)	11	<i>Turpinia ternata</i>	-	
K. Miyazawa 720, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Lasianthus wallichii</i>	-	
K. Miyazawa 730B, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Turpinia ternata</i>	-	
K. Miyazawa 731, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Alpinia</i> sp.	LC913219	727/727 (100%), 1343, 0.0 (PQ604311, <i>Sporocybomyces leucotrichoides</i> isolate EL2424a) 726/727 (99%), 1338, 0.0 (PQ604303, <i>Sporocybomyces leucotrichoides</i> isolate DE26841B) 725/727 (99%), 1332, 0.0 (PQ604304, <i>Sporocybomyces leucotrichoides</i> isolate DE27031A)
K. Miyazawa 794, K. Gibu & T. Nada (TNS)	14	<i>Turpinia ternata</i>	LC913220	732/732 (100%), 1352, 0.0 (PQ604311, <i>Sporocybomyces leucotrichoides</i> isolate EL2424a) 732/733 (99%), 1349, 0.0 (PQ604303, <i>Sporocybomyces leucotrichoides</i> isolate DE26841B) 731/733 (99%), 1343, 0.0 (PQ604304, <i>Sporocybomyces leucotrichoides</i> isolate DE27031A)
K. Miyazawa 1162 pr.p. (in collection of <i>Lasioloma arachnoideum</i>) (TNS)	10	<i>Arenga engleri</i>	-	
K. Miyazawa 1204 (TNS)	8	<i>Quercus miyagii</i>	LC913221	660/665 (99%), 1197, 0.0 (PQ604312, <i>Sporocybomyces leucotrichoides</i> isolate EL2474a) 657/662 (99%), 1194, 0.0 (PQ604302, <i>Sporocybomyces leucotrichoides</i> isolate DE21969A) 659/665 (99%), 1192, 0.0 (PQ604311, <i>Sporocybomyces leucotrichoides</i> isolate EL2424a)
K. Miyazawa 1428 (TNS)	20c	<i>Arenga engleri</i>	-	
K. Miyazawa 1431 pr.p. (in collection of <i>Byssoloma chlorinum</i>) (TNS)	20c	<i>Arenga engleri</i>	-	



K. Miyazawa 1432 (TNS)	20c	<i>Arenga engleri</i>	LC913222	765/767 (99%), 1404, 0.0 (PQ604311, <i>Sporocybomyces leucotrichoides</i> isolate EL2424a) 766/769 (99%), 1402, 0.0 (PQ604312, <i>Sporocybomyces leucotrichoides</i> isolate EL2474a) 766/769 (99%), 1402, 0.0 (PQ604303, <i>Sporocybomyces leucotrichoides</i> isolate DE26841B)
K. Miyazawa 1433 (TNS)	20c	<i>Angiopteris lygodiifolia</i>	LC913223	773/775 (99%), 1421, 0.0 (PQ604303, <i>Sporocybomyces leucotrichoides</i> isolate DE26841B) 772/775 (99%), 1415, 0.0 (PQ604304, <i>Sporocybomyces leucotrichoides</i> isolate DE27031A) 771/775 (99%), 1410, 0.0 (PQ604307, <i>Sporocybomyces leucotrichoides</i> isolate EL2208a)
<i>Sporopodium flavescens</i> (R. Sant.) Vězda				
K. Miyazawa 766B, K. Gibu & T. Nada (TNS)	11	a fern	LC913224	758/779 (97%), 1317, 0.0 (OL412900, <i>Sporopodium asiaticum</i>) 755/779 (97%), 1301, 0.0 (OL412935, <i>Sporopodium asiaticum</i>) 737/785 (94%), 1175, 0.0 (MK957173, <i>Sporopodium argillaceum</i>)
K. Miyazawa 1155 (TNS)	10	<i>Ardisia quinqueгона</i>	LC913225	748/768 (97%), 1303, 0.0 (OL412900, <i>Sporopodium asiaticum</i>) 745/768 (97%), 1286, 0.0 (OL412935, <i>Sporopodium asiaticum</i>) 726/772 (94%), 1162, 0.0 (MK957173, <i>Sporopodium argillaceum</i>)
K. Miyazawa 1160 (TNS)	10	<i>Arenga engleri</i>	LC913226	781/801 (98%), 1363, 0.0 (OL412900, <i>Sporopodium asiaticum</i>) 778/801 (97%), 1347, 0.0 (OL412935, <i>Sporopodium asiaticum</i>) 759/806 (94%), 1219, 0.0 (MK957173, <i>Sporopodium argillaceum</i>)
K. Miyazawa. 1212 (TNS)	8	<i>Castanopsis sieboldii</i> subsp. <i>lutchuensis</i>	-	
<i>Sporopodium phyllocharis</i> (Mont.) A. Massal.				
K. Gibu 59 & R. Higa (TNS)	13	<i>Ardisia quinqueгона</i>	LC913227	740/766 (97%), 1264, 0.0 (OL412900, <i>Sporopodium asiaticum</i>) 737/766 (96%), 1247, 0.0 (OL412935, <i>Sporopodium asiaticum</i>) 723/773 (94%), 1136, 0.0 (MK957173, <i>Sporopodium argillaceum</i>)
K. Miyazawa 735 pr.p., K. Gibu, K. Watanabe & T. Nada (in collection of <i>Porina tetramera</i>) (TNS)	4	<i>Arenga engleri</i>	-	
K. Miyazawa 745 pr.p. K. Gibu & T. Nada (in collection of <i>Puiggariella</i> sp.) (TNS)	11	<i>Turpinia ternata</i>	-	
K. Miyazawa 746, K. Gibu & T. Nada (TNS)	11	<i>Turpinia ternata</i>	LC913228	742/768 (97%), 1267, 0.0 (OL412900, <i>Sporopodium asiaticum</i>) 739/768 (96%), 1251, 0.0 (OL412935, <i>Sporopodium asiaticum</i>) 724/774 (94%), 1138, 0.0 (MK957173, <i>Sporopodium argillaceum</i>)
K. Miyazawa 748B, K. Gibu & T. Nada (TNS)	11	<i>Ficus ampelas</i>	LC913229	742/768 (97%), 1267, 0.0 (OL412900, <i>Sporopodium asiaticum</i>) 739/768 (96%), 1251, 0.0 (OL412935, <i>Sporopodium asiaticum</i>) 724/774 (94%), 1138, 0.0 (MK957173, <i>Sporopodium argillaceum</i>)
K. Miyazawa 784 pr.p., K. Gibu & T. Nada (in collection of <i>Calopadia puiggarii</i>) (TNS)	11	<i>Arenga engleri</i>	-	
K. Miyazawa 786 pr.p., K. Gibu & T. Nada (in collection of <i>Calopadia puiggarii</i>) (TNS)	11	<i>Ficus ampelas</i>	-	
K. Miyazawa 1197 (TNS)	6	<i>Arenga engleri</i>	LC913230	720/746 (97%), 1225, 0.0 (OL412900, <i>Sporopodium asiaticum</i>) 717/746 (96%), 1208, 0.0 (OL412935, <i>Sporopodium asiaticum</i>) 702/749 (94%), 1109, 0.0 (MK957171, <i>Sporopodium argillaceum</i>)
K. Miyazawa 1200 (TNS)	6	<i>Citrus depressa</i>	LC913231	654/672 (97%), 1134, 0.0 (OL412900, <i>Sporopodium asiaticum</i>) 651/672 (97%), 1118, 0.0 (OL412935, <i>Sporopodium asiaticum</i>) 640/680 (94%), 1022, 0.0 (MK957173, <i>Sporopodium argillaceum</i>)
K. Miyazawa 1277 (TNS)	18b	<i>Arenga engleri</i>	LC913232	734/761 (96%), 1251, 0.0 (OL412900, <i>Sporopodium asiaticum</i>) 731/761 (96%), 1234, 0.0 (OL412935, <i>Sporopodium asiaticum</i>) 717/768 (93%), 1123, 0.0 (MK957171, <i>Sporopodium argillaceum</i>)
K. Miyazawa 1404 (TNS)	7	<i>Lasianthus</i>	LC913233	740/766 (97%), 1264, 0.0 (OL412900, <i>Sporopodium asiaticum</i>)



		<i>verticillatus</i>		737/766 (96%), 1247, 0.0 (OL412935, <i>Sporopodium asiaticum</i>) 723/773 (94%), 1136, 0.0 (MK957173, <i>Sporopodium argillaceum</i>)
K. Miyazawa 1407C (TNS)	7	<i>Lasianthus verticillatus</i>	-	
K. Miyazawa 1531 & Y. Ohmura (TNS)	2	<i>Castanopsis sieboldii</i> subsp. <i>lutchuensis</i>	LC913234	736/762 (97%), 1256, 0.0 (OL412900, <i>Sporopodium asiaticum</i>) 733/762 (96%), 1240, 0.0 (OL412935, <i>Sporopodium asiaticum</i>) 718/768 (93%), 1127, 0.0 (MK957171, <i>Sporopodium argillaceum</i>)
<i>Strigula pseudosubtilissima</i> S.H. Jiang, J.C. Wei & Lücking				
K. Gibu 40 (TNS)	17	a broad-leaf tree	LC913241	†439/441 (99%), 804, 0.0 (MW344242, <i>Strigula pseudosubtilissima</i>) †438/441 (99%), 798, 0.0 (MW344235, <i>Strigula pseudosubtilissima</i>) †438/441 (99%), 798, 0.0 (MW344241, <i>Strigula pseudosubtilissima</i>)
K. Miyazawa 384 & Y. Ohmura (TNS)	-	<i>Cleyera japonica</i>	LC913242	†436/441 (99%), 787, 0.0 (MW344242, <i>Strigula pseudosubtilissima</i>) †434/441 (98%), 776, 0.0 (MW344235, <i>Strigula pseudosubtilissima</i>) †433/441 (98%), 771, 0.0 (MW344253, <i>Strigula pseudosubtilissima</i>)
K. Miyazawa 401 & Y. Ohmura (TNS)	-	a broad-leaf tree	LC913243	†434/441 (98%), 795, 0.0 (MW344241, <i>Strigula pseudosubtilissima</i>) †433/441 (98%), 780, 0.0 (MW344253, <i>Strigula pseudosubtilissima</i>) †433/441 (98%), 780, 0.0 (MW344242, <i>Strigula pseudosubtilissima</i>)
K. Miyazawa 715, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Distylium racemosum</i>	-	
K. Miyazawa 1133C (TNS)	5	<i>Symplocos stellaris</i>	-	
K. Miyazawa 1136 (TNS)	5	<i>Castanopsis sieboldii</i> subsp. <i>lutchuensis</i>	-	
K. Miyazawa 1211 (TNS)	8	a broad-leaf tree	LC913244	†385/389 (99%), 693, 0.0 (MW344242, <i>Strigula pseudosubtilissima</i>) †384/389 (99%), 688, 0.0 (MW344235, <i>Strigula pseudosubtilissima</i>) †384/389 (99%), 688, 0.0 (MW344241, <i>Strigula pseudosubtilissima</i>)
<i>Strigula smaragdula</i> subsp. <i>multiformis</i> (J.J. Woo, Lücking & Hur) K. Miyaz. & Y. Ohmura., comb. & stat. nov.				
K. Gibu 8 & R. Higa (TNS)	16	<i>Machilus japonica</i>	LC913245	†926/940 (99%), 1657, 0.0 (KF553663, <i>Strigula multiformis</i>) †923/937 (99%), 1652, 0.0 (KF553662, <i>Strigula multiformis</i>) †923/940 (99%), 1639, 0.0 (KF553664, <i>Strigula multiformis</i>)
K. Miyazawa 610 (TNS)	-	<i>Machilus thunbergii</i>	LC913246	†896/904 (99%), 1626, 0.0 (KF553661, <i>Strigula multiformis</i>) †893/903 (99%), 1613, 0.0 (KF553662, <i>Strigula multiformis</i>) †894/905 (99%), 1609, 0.0 (KF553664, <i>Strigula multiformis</i>) †924/938 (99%), 1652, 0.0 (KF553662, <i>Strigula multiformis</i>) †917/928 (99%), 1650, 0.0 (KF553661, <i>Strigula multiformis</i>) †923/940 (99%), 1637, 0.0 (KF553664, <i>Strigula multiformis</i>)
K. Miyazawa 643, K. Ohmachi, K. Gibu, T. Nada & I. Okane (TNS)	-	a broad-leaf tree	LC913247	
<i>Tapellaria nigrata</i> (Müll. Arg.) R. Sant.				
K. Miyazawa 734, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Castanopsis sieboldii</i> subsp. <i>lutchuensis</i>	LC913235	773/780 (99%), 1399, 0.0 (MK957176, <i>Tapellaria nigrata</i>) 773/782 (98%), 1389, 0.0 (MK957147, <i>Tapellaria nigrata</i>) 752/780 (96%), 1280, 0.0 (MK957150, <i>Tapellaria parvimuriformis</i>)
K. Miyazawa 736, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Arenga engleri</i>	LC913236	726/731 (99%), 1319, 0.0 (MK957176, <i>Tapellaria nigrata</i>) 726/732 (99%), 1315, 0.0 (MK957147, <i>Tapellaria nigrata</i>) 710/731 (97%), 1229, 0.0 (MK957150, <i>Tapellaria parvimuriformis</i>)
K. Miyazawa 774, K. Gibu, K. Watanabe & T. Nada (TNS)	11	<i>Lasianthus attenuates</i>	LC913237	828/840 (99%), 1485, 0.0 (MK957176, <i>Tapellaria nigrata</i>) 809/823 (98%), 1441, 0.0 (MK957147, <i>Tapellaria nigrata</i>) 807/840 (96%), 1365, 0.0 (MK957150, <i>Tapellaria parvimuriformis</i>)
K. Miyazawa 789, K. Gibu, K. Watanabe & T. Nada (TNS)	4	<i>Viburnum odoratissimum</i>	LC913238	807/813 (99%), 1465, 0.0 (MK957176, <i>Tapellaria nigrata</i>) 784/792 (99%), 1413, 0.0 (MK957147, <i>Tapellaria nigrata</i>) 786/813 (97%), 1347, 0.0 (MK957150, <i>Tapellaria parvimuriformis</i>)
<i>Trichothelium assurgens</i> (Cooke) Aptroot & Lücking				
K. Miyazawa 757B, K. Gibu	11	<i>Lasianthus</i>	-	



& <i>T. Nada</i> (TNS)		<i>verticillatus</i>	
<i>K. Miyazawa 766E, K. Gibu</i>	11	a fern	LC913239 548/591 (93%), 841, 0.0 (OK058476, <i>Porina borreri</i>)
& <i>T. Nada</i> (TNS)			

a. GenBank accession number for mtSSU and nuITS.

b. BLAST result with GenBank sequences. Identity; total score; e-value (accession number; taxa) are shown. Sequences derived from the nuITS are indicated with †.

**Table S3.** Vouchers and their GenBank accession numbers for *Strigula* spp. New sequences obtained in this study are in bold.

Taxa	Voucher information	nuITS	Reference
<i>Strigula acuticonidiarum</i>	Jiang GX201511085 (HMAS-L 0138045)	KY100290	Jiang <i>et al.</i> , 2017b
	Jiang GX201511070 (HMAS-L 0138046)	KY100295	Jiang <i>et al.</i> , 2017b
	Jiang XTBG2015038 (HMAS-L 0138047)	KY100296	Jiang <i>et al.</i> , 2017b
<i>Strigula albomaculata</i>	Wei s.n. (HMAS-L 0139202)	MW344188	Jiang <i>et al.</i> , 2022
<i>Strigula antillarum</i>	Lücking <i>et al.</i> s.n. (B600205080)	MW344190	Jiang <i>et al.</i> , 2022
	Lücking <i>et al.</i> s.n. (B600205082)	MW344191	Jiang <i>et al.</i> , 2022
	Lücking <i>et al.</i> s.n. (B600205084)	MW344192	Jiang <i>et al.</i> , 2022
<i>Strigula depressa</i>	Woo 180237 (KoLRI 049956)	MK118880	Woo <i>et al.</i> , 2020
	Woo 180256 (KoLRI 049975)	MK118881	Woo <i>et al.</i> , 2020
<i>Strigula guangdongensis</i>	Liu YN20160 (HMAS-L 0139161)	MW344201	Jiang <i>et al.</i> , 2022
	Wei & Wang GD2015019 (HMAS-L 0139169)	MW344202	Jiang <i>et al.</i> , 2022
<i>Strigula guangxiensis</i>	Jiang GX201511127 (HMAS-L 0138040)	KY100301	Jiang <i>et al.</i> , 2017b
	Jiang GX201511087 (HMAS-L 0138041)	KY100304	Jiang <i>et al.</i> , 2017b
<i>Strigula macrocarpa</i>	Jiang s.n. (HMAS-L 0141394)	MK206326	Jiang <i>et al.</i> , 2022
	Jiang s.n. (HMAS-L 0139289)	MK206341	Jiang <i>et al.</i> , 2022
<i>Strigula oleistrata</i>	Blanchon <i>et al.</i> s.n. (UNITEC 9737)	MK617629	Ford <i>et al.</i> , 2019
	Blanchon & Nessia s.n. (UNITEC 6052)	MK736998	Ford <i>et al.</i> , 2019
<i>Strigula pseudoantillarum</i>	Wang & Liu HN2014284 (HMAS-L 0130571)	KY100288	Jiang <i>et al.</i> , 2017b
	Wang & Liu s.n. (HMAS-L 0130573)	KY100289	Jiang <i>et al.</i> , 2017b
<i>Strigula pycnoradians</i>	Wang WWC342_1 (HMAS-L 0139611)	MW344257	Jiang <i>et al.</i> , 2022
	Wang WWC353_1 (HMAS-L 0139615)	MW344258	Jiang <i>et al.</i> , 2022
<i>Strigula smaragdula</i> subsp. <i>multiformis</i>	Gibu 8 & Higa (TNS)	LC913245	This study
	Miyazawa 610 (TNS)	LC913246	This study
	Miyazawa 643 <i>et al.</i> (TNS)	LC913247	This study
	Woo 180245 (KoLRI 049964)	MK118871	Woo <i>et al.</i> , 2020
	Woo 180240 (KoLRI 049959)	MK118876	Woo <i>et al.</i> , 2020
	Unknown (KoLRI 016406)	KF553661	Unpublished
	Unknown (KoLRI 016366)	KF553662	Unpublished
	Unknown (KoLRI 016344)	KF553663	Unpublished
	Unknown (UNITEC 9137)	MK617630	Ford <i>et al.</i> , 2019
<i>Strigula smaragdula</i> subsp. <i>novae-zelandiae</i>	Ford & Blanchon s.n. (UNITEC 9136)	MK736995	Ford <i>et al.</i> , 2019
	Unknown (UNITEC 9740)	MK736997	Ford <i>et al.</i> , 2019
	Wei & Wang GX20150134 (HMAS-L 0138066)	KY100297	Jiang <i>et al.</i> , 2017b
<i>Strigula smaragdula</i> subsp. <i>smaragdula</i>	Wei & Jiang HN2014330 (HMAS-L 0130621)	KY100298	Jiang <i>et al.</i> , 2017b
	Wei & Wang GD2015042_12 (HMAS-L 0138068)	KY100299	Jiang <i>et al.</i> , 2017b
	Wei & Wang GD2015025_5 (HMAS-L 0138067)	KY100300	Jiang <i>et al.</i> , 2017b
<i>Strigula</i> cf. <i>smaragdula</i> subsp. <i>smaragdula</i>	Wei & Jiang s.n. (HMAS-L 0141395)	MK206357	Jiang <i>et al.</i> , 2022
	Wei & Wang s.n. (HMAS-L 0141396)	MK206359	Jiang <i>et al.</i> , 2022
<i>Strigula univelbiserialis</i>	Jiang GX201511007 (HMAS-L 0137659)	KY083735	Jiang <i>et al.</i> , 2017a
	Jiang GX201511005 (HMAS-L 0137657)	KY083736	Jiang <i>et al.</i> , 2017a
	Jiang GX201511003 (HMAS-L 0137658)	KY083738	Jiang <i>et al.</i> , 2017a

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- Woo, J.-J., Lücking, R., Oh, S.-Y., Jeun, Y.-C., Hur, J.-S. 2020 Two new follicolous species of *Strigula* (Strigulaceae, Strigulales) in Korea offer insight in phorophyte-dependent variation of thallus morphology. *Phytotaxa* **443**(1): 1–12.

**Table S4.** Vouchers and their GenBank accession numbers for *Badimia* spp. and outgroup taxa. New sequences obtained in this study are in bold.

Taxa	Voucher information	mtSSU	Reference
<i>Badimia dimidiata</i>	Lücking 16013 (BG)	AY567774	Andersen and Ekman, 2005
<i>Badimia multiseptata</i>	Wang KYW0277 (RAMK 31634)	MT791326	Wang <i>et al.</i> , 2021
<i>Badimia pallidula</i>	Miyazawa 955, Gibu & Ohmaki (TNS)	LC913074	This study
	Wang 20192892 (HMAS-L)	MW349652	Wang <i>et al.</i> , 2021
	Wang HN20170295-2 (HMAS-L 146147)	MW349653	Wang <i>et al.</i> , 2021
<i>Badimia polillensis</i>	Miyazawa 458 & Ohmura (TNS)	LC913075	This study
	Miyazawa 717, Gibu, Watanabe & Nada (TNS)	LC913076	This study
	Miyazawa 724, Gibu, Watanabe & Nada (TNS)	LC913077	This study
	Miyazawa 725B, Gibu, Watanabe & Nada (TNS)	LC913078	This study
	Miyazawa 1150 (TNS)	LC913079	This study
	Miyazawa 1215 (TNS)	LC913080	This study
	Miyazawa 1218 (TNS)	LC913081	This study
	Miyazawa 1503 & Ohmura (TNS)	LC913082	This study
	Miyazawa 1519 & Ohmura (TNS)	LC913083	This study
	Miyazawa 1521 & Ohmura (TNS)	LC913084	This study
	Miyazawa 1527 & Ohmura (TNS)	LC913085	This study
	Miyazawa 1528 & Ohmura (TNS)	LC913086	This study
	Wang 20192889 (HMAS-L 146151)	MT791324	Wang <i>et al.</i> , 2021
	Wang HN20170142 (HMAS-L 139502)	MT791319	Wang <i>et al.</i> , 2021
	Wang HN20170147-1 (HMAS-L 146146)	MT791320	Wang <i>et al.</i> , 2021
	Wang WWC386	MT791325	Wang <i>et al.</i> , 2021
<i>Badimia xanthocampylidia</i>	Wang KYW0283 (RAMK 31637)	MT791321	Wang <i>et al.</i> , 2021
	Wang KYW0285 (RAMK 31638)	MT791327	Wang <i>et al.</i> , 2021
	Wang KYW0640 (RAMK 31681)	MT791322	Wang <i>et al.</i> , 2021
<i>Ramalina dilacerata</i>	Wetmore 83868 (BG)	MG925917	Kistenich <i>et al.</i> , 2018
<i>Ramalina fraxinea</i>	Ekman 3686 (UPS)	MG925918	Kistenich <i>et al.</i> , 2018
<i>Toninia bullata</i>	Elix & Streimann 40393 (O)	MG925929	Kistenich <i>et al.</i> , 2018

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Table S5. Vouchers and their GenBank accession numbers for *Byssoloma* spp. and outgroup taxa. New sequences obtained in this study are in bold.

Taxa	Voucher information	mtSSU	Reference
<i>Byssolecania hymenocarpa</i>	Wang KYW0286 (RAMK 31639)	MK957152	Wang <i>et al.</i> , 2020a
<i>Byssolecania hymenocarpa</i>	Wang KYW0254 (RAMK 31633)	MK957159	Wang <i>et al.</i> , 2020a
<i>Byssolecania</i> sp.	Wang 20180247 (HMAS-L 144266)	MK957170	Wang <i>et al.</i> , 2020a
<i>Byssoloma annuum</i>	Wang HN20170295 (HMAS-L 139408)	MN043716	Wang <i>et al.</i> , 2020b
	Miyazawa 501 & Ohmura (TNS)	LC648415	Miyazawa <i>et al.</i> , 2022
	Gibu 71 & Nada (TNS)	LC913095	This study
	Miyazawa 776, Gibu & Nada (TNS)	LC913096	This study
	Miyazawa 1214 (TNS)	LC913097	This study
<i>Byssoloma brunneodiscum</i>	Wang HN20170147 (HMAS-L 139507)	MN105603	Wang <i>et al.</i> , 2020b
	Wang HN20170165 (HMAS-L 139422)	MN105600	Wang <i>et al.</i> , 2020b
<i>Byssoloma chlorinum</i>	Gibu 34 (TNS)	LC913099	This study
	Gibu 78A, Nada & Watanabe (TNS)	LC913100	This study
	Miyazawa 372 & Ohmura (TNS)	LC648410	Miyazawa <i>et al.</i> , 2022
	Miyazawa 566 & Ohmura (TNS)	LC648419	Miyazawa <i>et al.</i> , 2022
	Miyazawa 781B, Gibu & Nada (TNS)	LC913101	This study
	Miyazawa 785A, Gibu & Nada (TNS)	LC913102	This study
	Miyazawa 1112 (TNS)	LC913103	This study
	Miyazawa 1221 (TNS)	LC913104	This study
	Miyazawa 1550 & Ohmura (TNS)	LC913105	This study
<i>Byssoloma citricola</i>	van den Boom 50677	MN043707	Wang <i>et al.</i> , 2020b
<i>Byssoloma discordans</i> var. <i>flavescens</i>	Miyazawa 1210B (TNS)	LC913110	This study
	Miyazawa 1213B (TNS)	LC913111	This study
<i>Byssoloma leucoblepharum</i>	Gibu 37 (TNS)	LC913112	This study
	Gibu 72 & Nada (TNS)	LC913113	This study
	Gibu 78B, Nada & Watanabe (TNS)	LC913114	This study
	Gibu 80, Nada & Watanabe (TNS)	LC913115	This study
	Miyazawa 659, Gibu & Nada (TNS)	LC913117	This study
	Miyazawa 725, Gibu, Watanabe & Nada (TNS)	LC913118	This study
	Miyazawa 1110 (TNS)	LC913119	This study
	Miyazawa 1435 (TNS)	LC913120	This study
	Wang KYW0405 (RAMK 31929)	MK957160	Wang <i>et al.</i> , 2020a
	Wang KYW0422 (RAMK 31715)	MN043694	Wang <i>et al.</i> , 2020b
	Wang HN20170357 (HMAS-L 139782)	MK957174	Wang <i>et al.</i> , 2020b
	Wang 20180153 (HMAS-L 140621)	MK957165	Wang <i>et al.</i> , 2020b
	Wang 20190428 (HMAS-L 144223)	MN105604	Wang <i>et al.</i> , 2020a
	Wang HN20170091 (HMAS-L 139568)	MN043720	Wang <i>et al.</i> , 2020a
	Wang KYW0188 (RAMK 31585)	MN105612	Wang <i>et al.</i> , 2020a
	van den Boom 54740	MN105613	Wang <i>et al.</i> , 2020b
<i>Byssoloma</i> cf. <i>leucoblepharum</i>	Wang KYW0440 (RAMK 31945)	MN043695	Wang <i>et al.</i> , 2020b
	Wang KYW0187 (RAMK 31584)	MN105597	Wang <i>et al.</i> , 2020b
<i>Byssoloma melanodiscocarpum</i>	Wang HN20170298 (HMAS-L 139744)	MN105601	Wang <i>et al.</i> , 2020b
	Wang HN20170148 (HMAS-L 139508)	MN105607	Wang <i>et al.</i> , 2020b
<i>Byssoloma orientale</i>	Miyazawa 792, Gibu & Nada (TNS)	LC773154	Miyazawa and Ohmura, 2023
	Miyazawa 938, Gibu & Ohmaki (TNS)	LC773155	Miyazawa and Ohmura, 2023
	Miyazawa 1178 (TNS-L-132526, holotype)	LC773156	Miyazawa and Ohmura, 2023
	Miyazawa 1183 (TNS)	LC773157	Miyazawa and Ohmura, 2023
	Miyazawa 1184 (TNS)	LC773158	Miyazawa and Ohmura, 2023
<i>Byssoloma rubrofusum</i>	Wang HN20170295-1 (HMAS-L 144214)	MN105599	Wang <i>et al.</i> , 2020b
	Wang HN20170297-1 (HMAS-L 144216)	MN105602	Wang <i>et al.</i> , 2020b
<i>Byssoloma subdiscordans</i>	van den Boom 57130	MN043703	Wang <i>et al.</i> , 2020b
	van den Boom 57021	MN043704	Wang <i>et al.</i> , 2020b
	Wang HN2014213 (HMAS-L 132508)	MN105606	Wang <i>et al.</i> , 2020b
	Wang HN20170156 (HMAS-L 139514)	MN105609	Wang <i>et al.</i> , 2020b
<i>Byssoloma subleucoblepharum</i>	Miyazawa 1133D (TNS)	LC913121	This study



<i>Byssoloma vanderystii</i>	Gibu 47 (TNS)	LC913122	This study
	Miyazawa 400 & Ohmura (TNS)	LC648411	Miyazawa <i>et al.</i> , 2022
	Miyazawa 654, Gibu & Nada (TNS)	LC913123	This study
	Miyazawa 655, Gibu & Nada (TNS)	LC913124	This study
	Miyazawa 656B, Gibu & Nada (TNS)	LC913125	This study
	Miyazawa 1170 (TNS)	LC913126	This study
	Miyazawa 1180 (TNS)	LC913127	This study
	Wang HN20170227 (HMAS-L 139541)	MN043718	Wang <i>et al.</i> , 2020b
	Wang HN20170102 (HMAS-L 139579)	MN043712	Wang <i>et al.</i> , 2020b
	Wang KYW0375 (RAMK-31659)	MN043701	Wang <i>et al.</i> , 2020b
	Wang KYW0056 (RAMK-31553)	MN105596	Wang <i>et al.</i> , 2020b
	Wang KYW0060 (RAMK-31556)	MN043699	Wang <i>et al.</i> , 2020b
	Wang 20180144 (HMAS-L 140612)	MN043710	Wang <i>et al.</i> , 2020b
	Wang 20190514 (HMAS-L 144227)	MN105610	Wang <i>et al.</i> , 2020b
<i>Byssoloma</i> sp.	Wang 20190551 (HMAS-L 144217)	MN105611	Wang <i>et al.</i> , 2020b

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Table S6. Vouchers and their GenBank accession numbers for **Asterinales** and outgroup taxa. New sequences obtained in this study are in bold.

Taxa	Voucher information	mtSSU	Reference
<i>Buelliella physciicola</i>	Ertz 18113 (BR)	KP456172	Ertz and Diederich, 2015
	Ertz 19173 (BR)	KP456173	Ertz and Diederich, 2015
<i>Buelliella poetschii</i>	Ertz 18115 (BR)	KP456174	Ertz and Diederich, 2015
	Ertz 18116 (BR)	KP456175	Ertz and Diederich, 2015
<i>Capnodium coffeae</i>	CBS 147.52	FJ190609	Unpublished
<i>Dothidea insculpta</i>	CBS 189.58	FJ190602	Unpublished
<i>Hemigrapha asteriscus</i>	Ertz 18690 (BR)	KP456176	Ertz and Diederich, 2015
<i>Hemigrapha atlantica</i>	Ertz 14014 (BR)	KP456177	Ertz and Diederich, 2015
<i>Hemigrapha strigulae</i>	Miyazawa 1517B (TNS)	LC913179	This study
	Miyazawa 1522 (TNS)	LC913180	This study
<i>Karschia cezannei</i>	Cezanne-Eichler 7453 (hb. Diederich)	KP456179	Ertz and Diederich, 2015
	Cezanne-Eichler B26 (hb. Diederich)	KP456178	Ertz and Diederich, 2015
	Ertz 19186 (BR)	KP456180	Ertz and Diederich, 2015
<i>Karschia talcophila</i>	Diederich 16749 (hb. Diederich)	KP456181	Ertz and Diederich, 2015
<i>Labrocarpon canariense</i>	Ertz 10878 (BR)	KP456182	Ertz and Diederich, 2015
	Ertz 16907 (BR)	KP456184	Ertz and Diederich, 2015
	Ertz 16308 (BR)	KP456183	Ertz and Diederich, 2015
<i>Melaspilea lekae</i>	Ertz 17325 (BR)	KP456185	Ertz and Diederich, 2015
<i>Melaspilea</i> sp.	Common 9134 (BR)	KX244980	Ertz <i>et al.</i> , 2016
	Common 9137A (BR)	KX244981	Ertz <i>et al.</i> , 2016
	Ertz 18012 (BR)	KX244982	Ertz <i>et al.</i> , 2016
	Van den Broeck 3683 (BR)	KX244983	Ertz <i>et al.</i> , 2016
<i>Melaspilella proximella</i>	Ertz 19187 (BR)	KP456186	Ertz and Diederich, 2015
	van den Boom 45865 (BR, hb. v.d. Boom)	KP456187	Ertz and Diederich, 2015
<i>Melaspileopsis</i> cf. <i>diplasiozpora</i>	Ertz 16247 (BR)	KP456188	Ertz and Diederich, 2015
	Ertz 16624 (BR)	KP456189	Ertz and Diederich, 2015
	Ertz 16625 (BR)	KP456190	Ertz and Diederich, 2015
<i>Melaspileopsis</i> sp.	Ertz 17904 (BR)	KP456191	Ertz and Diederich, 2015
	Ertz 17913 (BR)	KP456192	Ertz and Diederich, 2015
<i>Preussia terricola</i>	DAOM 230091 (AFTOL-ID 282)	AY544754	Unpublished
<i>Stictographa lentiginosa</i>	Ertz 17447 (BR)	KP456193	Ertz and Diederich, 2015
	van den Boom 47621 (hb. v.d. Boom)	KP456195	Ertz and Diederich, 2015
	Ertz 17570 (BR)	KP456194	Ertz and Diederich, 2015
<i>Taeniolella hawksworthiana</i>	Common 9199B (BR)	KX244984	Ertz <i>et al.</i> , 2016
<i>Taeniolella punctata</i>	Diederich 16714 (hb. Diederich)	KX244985	Ertz <i>et al.</i> , 2016
	Ertz 17390 (BR)	KX244986	Ertz <i>et al.</i> , 2016
<i>Taeniolella punctata</i> s. lat.	Diederich 17044 (hb. Diederich)	KX244987	Ertz <i>et al.</i> , 2016
<i>Taeniolella pyrenulae</i>	Diederich 17075 (hb. Diederich)	KX244988	Ertz <i>et al.</i> , 2016
<i>Taeniolella toruloides</i>	Diederich 17047 (hb. Diederich)	KX244989	Ertz <i>et al.</i> , 2016
	Diederich 17048 (hb. Diederich)	KX244990	Ertz <i>et al.</i> , 2016
<i>Taeniolella</i> sp.	Ertz 11026 (BR)	KX244991	Ertz <i>et al.</i> , 2016

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**Table S7.** Vouchers and their GenBank accession numbers for **Chaetothyriomycetidae**. New sequences obtained in this study are in bold.

Taxa	DNA extraction No./Voucher information	mtSSU	Reference
<i>Agonimia allobata</i>	L467/INV: UTB_BL 00071	GU121589	Muggia <i>et al.</i> , 2010
<i>Agonimia tristicula</i>	L469/Hafellner 66664 (GZU)	GU121591	Muggia <i>et al.</i> , 2010
<i>Agonimia</i> sp. (as <i>Norrinia peltigericola</i>)	Palice 4369 (hb. Palice)	AY300896	Lumbsch <i>et al.</i> , 2004
<i>Capronia munkii</i>	AFTOL 656	FJ225723	Gueidan <i>et al.</i> , 2008
<i>Capronia parasitica</i>	CBS 123.88	FJ225724	Gueidan <i>et al.</i> , 2008
<i>Capronia peltigerae</i>	UAMH 11090	HQ613814	Untereiner <i>et al.</i> , 2011
<i>Capronia pillosella</i>	AFTOL 657	FJ225725	Gueidan <i>et al.</i> , 2008
<i>Capronia semiimmersa</i>	AFTOL 658	FJ225726	Gueidan <i>et al.</i> , 2008
<i>Chaetothyriales</i> sp.	TRN1	FJ225754	Gueidan <i>et al.</i> , 2008
	TRN14	FJ225756	Gueidan <i>et al.</i> , 2008
	TRN30	FJ225757	Gueidan <i>et al.</i> , 2008
	TRN107	FJ225758	Gueidan <i>et al.</i> , 2008
	TRN115	FJ225759	Gueidan <i>et al.</i> , 2008
	TRN210	FJ225760	Gueidan <i>et al.</i> , 2008
	TRN214	FJ225761	Gueidan <i>et al.</i> , 2008
	TRN475	FJ225764	Gueidan <i>et al.</i> , 2008
	TRN488	FJ225766	Gueidan <i>et al.</i> , 2008
	TRN493	FJ225767	Gueidan <i>et al.</i> , 2008
	TRN497	FJ225768	Gueidan <i>et al.</i> , 2008
	TRN508	FJ225770	Gueidan <i>et al.</i> , 2008
	TRN531	FJ225772	Gueidan <i>et al.</i> , 2008
	A949	KT270822	Muggia <i>et al.</i> , 2016
	A859	KT263062	Muggia <i>et al.</i> , 2016
	A993	KT263111	Muggia <i>et al.</i> , 2016
	A1015	KT263114	Muggia <i>et al.</i> , 2016
	A944	KT263110	Muggia <i>et al.</i> , 2016
	A573	KT263060	Muggia <i>et al.</i> , 2016
<i>Cladophialophora minourae</i>	CBS 556.83	FJ225734	Gueidan <i>et al.</i> , 2008
<i>Cladophialophora parmeliae</i>	Ertz 16591 (BR)	JX081675	Diederich <i>et al.</i> , 2013
<i>Cyphellophora europaea</i>	CBS 129.96	FJ225750	Gueidan <i>et al.</i> , 2008
<i>Dolabra nepheliae</i>	CBS 122120	GU332519	Rossam <i>et al.</i> , 2010
<i>Endocarpon pallidum</i>	AFTOL 661/Joneson 4028	FJ225674	Gueidan <i>et al.</i> , 2008
<i>Epibryon bryophilum</i>	M2	EU940242	Stenroos <i>et al.</i> , 2010
<i>Epibryon hepaticola</i>	M10	EU940243	Stenroos <i>et al.</i> , 2010
<i>Epibryon intercapillare</i>	M125	EU940254	Stenroos <i>et al.</i> , 2010
<i>Epibryon turfosorum</i>	M292	EU940285	Stenroos <i>et al.</i> , 2010
<i>Exophiala castellani</i>	CBS 158.58	FJ225739	Gueidan <i>et al.</i> , 2008
<i>Exophiala oligosperma</i>	CBS 725.88	FJ225743	Gueidan <i>et al.</i> , 2008
<i>Fonsecaea monophora</i>	CBS 102.243	FJ225747	Gueidan <i>et al.</i> , 2008
<i>Heteroplacidium imbricatum</i>	AFTOL 2281/Breuss 4791	FJ225679	Gueidan <i>et al.</i> , 2008
<i>Hydropunctaria maura</i>	AFTOL 2263/Gueidan 383	FJ225681	Gueidan <i>et al.</i> , 2008
<i>Lichenodiplis lecanorae</i>	A333	KT263118	Muggia <i>et al.</i> , 2016
	A663	KT263119	Muggia <i>et al.</i> , 2016
	L2206	KT285910	Muggia <i>et al.</i> , 2015
	L2207	KT285911	Muggia <i>et al.</i> , 2015
	L2208	KT285912	Muggia <i>et al.</i> , 2015
	L2263	KT285916	Muggia <i>et al.</i> , 2015
	DE19202	KT285920	Muggia <i>et al.</i> , 2015
	L2254	KT285914	Muggia <i>et al.</i> , 2015
	L2257	KT285915	Muggia <i>et al.</i> , 2015
<i>Melanina gunde-cimermaniae</i>	A1120	MF085464	Muggia <i>et al.</i> , 2017
	A529	KT263226	Muggia <i>et al.</i> , 2016
	A872	KT270771	Muggia <i>et al.</i> , 2016
	A526	KT263224	Muggia <i>et al.</i> , 2016
<i>Microtheliopsis uleana</i>	Miyazawa 1153 (TNS)	LC913190	This study



	Miyazawa 1174 (TNS)	LC913191 This study
	Miyazawa 1205 (TNS)	LC913192 This study
<i>Muellerella atricola</i>	L1992	KT263120 Muggia <i>et al.</i> , 2016
	L1993	KT263121 Muggia <i>et al.</i> , 2016
	L1994	KT263122 Muggia <i>et al.</i> , 2016
	A333	KT285917 Muggia <i>et al.</i> , 2015
	A440	KT285918 Muggia <i>et al.</i> , 2015
	A528	KT263123 Muggia <i>et al.</i> , 2015
	A663	KT285919 Muggia <i>et al.</i> , 2015
<i>Muellerella erratica</i>	DP956	MN241088 Muggia <i>et al.</i> , 2019
	DP946	MN241086 Muggia <i>et al.</i> , 2019
<i>Muellerella lichenicola</i>	L2209	KT285913 Muggia <i>et al.</i> , 2015
<i>Muellerella ventosicola</i>	DP855/Reidar 150307 (BR)	MN241087 Muggia <i>et al.</i> , 2019
	DP953	MN241090 Muggia <i>et al.</i> , 2019
	S6005	MN241093 Muggia <i>et al.</i> , 2019
	A405	MN241094 Muggia <i>et al.</i> , 2019
<i>Muellerella</i> sp.	DP951	MN241089 Muggia <i>et al.</i> , 2019
	DP806	MN241091 Muggia <i>et al.</i> , 2019
	S6004	MN241092 Muggia <i>et al.</i> , 2019
<i>Neocatapyrenium rhizinosum</i>	AFTOL 2282/Weber & Richards (LI)	FJ225683 Gueidan <i>et al.</i> , 2008
<i>Parabagliettoa dufourii</i>	AFTOL 2254/Gueidan 579	FJ225684 Gueidan <i>et al.</i> , 2008
<i>Placopyrenium bucekii</i>	AFTOL 2238	FJ225693 Gueidan <i>et al.</i> , 2008
<i>Pleostigma frigidum</i>	A875	KT270774 Muggia <i>et al.</i> , 2016
	A989	KT270847 Muggia <i>et al.</i> , 2016
	A1161	MF085488 Muggia <i>et al.</i> , 2017
	A974	KT270837 Muggia <i>et al.</i> , 2016
	A980	KT270841 Muggia <i>et al.</i> , 2016
<i>Pleostigma lichenophilum</i>	A926	KT270806 Muggia <i>et al.</i> , 2016
	A952	KT270824 Muggia <i>et al.</i> , 2016
<i>Pyrenula aspistea</i>	AFTOL 2012/ GW1044 (BM)	JQ927462 Weerakoon <i>et al.</i> , 2012
<i>Pyrenula cruenta</i>	AFTOL 386	AY584719 Lutzoni <i>et al.</i> , 2004
<i>Pyrenula macrospora</i>	CG1520a (BM)	JQ927466 Weerakoon <i>et al.</i> , 2012
<i>Pyrenula pseudobufonia</i>	AFTOL 387	AY584720 Lutzoni <i>et al.</i> , 2004
<i>Pyrgillus javanicus</i>	AFTOL 342	FJ225774 Gueidan <i>et al.</i> , 2008
<i>Staurothele areolata</i>	AFTOL 2291	FJ225699 Gueidan <i>et al.</i> , 2008
<i>Thelidium papulare</i>	AFTOL 2249	DQ329005 del Prado <i>et al.</i> , 2006
<i>Trichomerium cicatricatum</i> (as <i>Trichomerium</i> sp.)	CGMCC 3.17307	KP174992 Sun <i>et al.</i> , 2020
<i>Verrucaria viridula</i>	AFTOL 2299/Gueidan 587	FJ225712 Gueidan <i>et al.</i> , 2008
<i>Verrucula inconnexaria</i>	AFTOL 2307/Roux 22721	FJ225718 Gueidan <i>et al.</i> , 2008

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**Table S8.** Vouchers and their GenBank accession numbers for **Pilocarpaceae**. New sequences obtained in this study are in bold.

Taxa	Voucher information	mtSSU	Reference
<i>Aquacidia antricola</i>	Aptroot 73454 (ABL)	MH817969	Aptroot <i>et al.</i> , 2018
<i>Aquacidia trachona</i>	Andersen 99 (BG)	AY567784	Andersen and Ekman, 2005
<i>Bapalmua palmularis</i>	Lücking 16003 (BG)	AY567781	Andersen and Ekman, 2005
<i>Bysssolecania hymenocarpa</i>	Wang KYW0254 (RAMK 31633)	MK957159	Wang <i>et al.</i> , 2020a
	Wang KYW0286 (RAMK 31639)	MK957152	Wang <i>et al.</i> , 2020a
<i>Bysssolecania variabilis</i>	Lücking 16033b (BG)	AY567780	Andersen and Ekman, 2005
<i>Bysssolecania cf. variabilis</i>	Gibu 33 (TNS)	LC913090	This study
	Gibu 78D, Nada & Watanabe (TNS)	LC913091	This study
	Gibu 81, Nada & Watanabe (TNS)	LC913092	This study
	Miyazawa 1513 & Ohmura (TNS)	LC913093	This study
	Miyazawa 1549 & Ohmura (TNS)	LC913094	This study
<i>Bysssolecania</i> sp.	Wang 20180247 (HMAS-L 144266)	MK957170	Wang <i>et al.</i> , 2020a
<i>Bysssoloma annuum</i>	Miyazawa 583 & Ohmura (TNS)	LC648424	Miyazawa <i>et al.</i> , 2022
	Wang HN20170295 (HMAS-L 139408)	MN043716	Wang <i>et al.</i> , 2020b
<i>Bysssoloma brunneodiscum</i>	Wang HN20170147 (HMAS-L 139507)	MN105603	Wang <i>et al.</i> , 2020b
	Wang HN20170165 (HMAS-L 139422)	MN105600	Wang <i>et al.</i> , 2020b
<i>Bysssoloma chlorinum</i>	Miyazawa 575 & Ohmura (TNS)	LC648423	Miyazawa <i>et al.</i> , 2022
	Miyazawa 372 & Ohmura (TNS)	LC648410	Miyazawa <i>et al.</i> , 2022
<i>Bysssoloma citricola</i>	van den Boom 50677	MN043707	Wang <i>et al.</i> , 2020b
<i>Bysssoloma leucoblepharum</i>	van den Boom 54740	MN105613	Wang <i>et al.</i> , 2020b
	Wang KYW0188 (RAMK 31585)	MN105612	Wang <i>et al.</i> , 2020b
	Wang HN20170108 (HMAS-L 139585)	MN043724	Wang <i>et al.</i> , 2020b
	Wang HN20170091 (HMAS-L 139568)	MN043720	Wang <i>et al.</i> , 2020b
	Wang KYW0422 (RAMK 31715)	MN043694	Wang <i>et al.</i> , 2020b
	Wang HN20170357 (HMAS-L 139782)	MK957174	Wang <i>et al.</i> , 2020a
	Wang 20180145 (HMAS-L 140613)	MK957166	Wang <i>et al.</i> , 2020a
	Wang 20180153 (HMAS-L 140621)	MK957165	Wang <i>et al.</i> , 2020a
	Wang KYW0405 (RAMK 31929)	MK957160	Wang <i>et al.</i> , 2020a
	Ekman 3502 (BG)	AY567778	Andersen and Ekman, 2005
<i>Bysssoloma cf. leucoblepharum</i>	Wang KYW0184 (RAMK 31582)	MN043700	Wang <i>et al.</i> , 2020b
	Wang KYW0445 (RAMK 31726)	MN043697	Wang <i>et al.</i> , 2020b
<i>Bysssoloma marginatum</i>	Tønsberg 27125 (BG)	AY567777	Andersen and Ekman, 2005
<i>Bysssoloma meadii</i>	Ekman L1130 (LD)	AY567776	Andersen and Ekman, 2005
<i>Bysssoloma melanodiscocarpum</i>	Wang HN20170148 (HMAS-L 139508)	MN105607	Wang <i>et al.</i> , 2020b
	Wang HN20170298 (HMAS-L 139744)	MN105601	Wang <i>et al.</i> , 2020b
<i>Bysssoloma rubrofusum</i>	Wang HN20170295-1 (HMAS-L 144214)	MN105599	Wang <i>et al.</i> , 2020b
	Wang HN20170297-1 (HMAS-L 144216)	MN105602	Wang <i>et al.</i> , 2020b
<i>Bysssoloma subdiscordans</i>	Wang HN20170156 (HMAS-L 139514)	MN105609	Wang <i>et al.</i> , 2020b
	Wang HN2014213 (HMAS-L 132508)	MN105606	Wang <i>et al.</i> , 2020b
	van den Boom 57021	MN043704	Wang <i>et al.</i> , 2020b
	van den Boom 57130	MN043703	Wang <i>et al.</i> , 2020b
	Tønsberg 25968 (BG)	AY567779	Andersen and Ekman, 2005
<i>Bysssoloma vanderystii</i>	Miyazawa 400 & Ohmura (TNS)	LC648411	Miyazawa <i>et al.</i> , 2020
	Wang HN20170227 (HMAS-L 139541)	MN043718	Wang <i>et al.</i> , 2020b
	Wang 20180144 (HMAS-L 140612)	MN043710	Wang <i>et al.</i> , 2020b
	Wang KYW0060 (RAMK 31556)	MN043699	Wang <i>et al.</i> , 2020b
<i>Bysssoloma</i> sp.	Wang 20190551 (HMAS-L 144217)	MN105611	Wang <i>et al.</i> , 2020b
	Wang 20190514 (HMAS-L 144227)	MN105610	Wang <i>et al.</i> , 2020b
<i>Calopadia foliicola</i>	Wang KYW0068 (RAMK 31790)	MK957146	Wang <i>et al.</i> , 2020a
	Lücking 16011 (BG)	AY567782	Andersen and Ekman, 2005
<i>Calopadia puiggarii</i>	Wang KYW0036-1 (RAMK 31764)	MK957156	Wang <i>et al.</i> , 2020a
	Wang 20180158 (HMAS-L 140626)	MK957167	Wang <i>et al.</i> , 2020a
<i>Eugeniella micrommata</i>	Miyazawa 437 & Ohmura (TNS)	LC648413	Miyazawa <i>et al.</i> , 2020
	Wang KYW0046 (RAMK 31779)	MK957161	Wang <i>et al.</i> , 2020a
<i>Fellhanera bouteillei</i>	Bjork 12730 (UBC)	KJ766392	Miadlikowska <i>et al.</i> , 2014
	Wang KYW0558 (RAMK 31760)	MK957177	Wang <i>et al.</i> , 2020a
	Ekman 3417 (BG)	AY567787	Andersen and Ekman, 2005
<i>Fellhanera fuscata</i>	Wang KYW0264 (RAMK 31630)	MK957162	Wang <i>et al.</i> , 2020a



	Wang KYW0336 (RAMK 31862)	MK957154	Wang <i>et al.</i> , 2020a
<i>Fellhanera microdiscus</i>	Wang HN20170313 (HMAS-L 139758)	MK957175	Wang <i>et al.</i> , 2020a
<i>Fellhanera subtilis</i>	Tønsberg 28199 (BG)	AY567786	Andersen and Ekman, 2005
<i>Fellhanera viridisorediata</i>	Tønsberg 27375 (BG)	AY567775	Andersen and Ekman, 2005
<i>Fellhanera</i> sp.	Wang 20180167 (HMAS-L 140634)	MK957169	Wang <i>et al.</i> , 2020a
	Wang 20180166 (HMAS-L 140633)	MK957168	Wang <i>et al.</i> , 2020a
	Wang 20180146 (HMAS-L 140614)	MK957164	Wang <i>et al.</i> , 2020a
	Wang 20180711 (HMAS-L 144462)	MK957145	Wang <i>et al.</i> , 2020a
<i>Fellhaneropsis myrtillicola</i>	Tønsberg 25311 (BG)	AY756445	Unpublished
<i>Fellhaneropsis vezdae</i>	Knutsson 97-229 (hb. Knutsson)	AY567744	Andersen and Ekman, 2005
<i>Jejulea byssolomoides</i>	Halda, Oh & Liu 152633 (KoLRI 057219)	OM044380	Halda <i>et al.</i> , 2022
	Halda, Oh & Liu 152633 (KoLRI 057220)	OM044381	Halda <i>et al.</i> , 2022
	Halda, Oh & Liu 152633 (KoLRI 057221)	OM044382	Halda <i>et al.</i> , 2022
	Halda, Oh & Liu 152633 (KoLRI 057222)	OM044383	Halda <i>et al.</i> , 2022
	Halda, Oh & Liu 152633 (KoLRI 057223)	OM044384	Halda <i>et al.</i> , 2022
	Halda, Oh & Liu 152633 (KoLRI 057224)	OM044385	Halda <i>et al.</i> , 2022
<i>Lasioloma arachnoideum</i>	Wang KYW0595 (RAMK 31616)	MK957155	Wang <i>et al.</i> , 2020a
	Wang KYW0646 (RAMK 31913)	MK957158	Wang <i>et al.</i> , 2020a
	Lücking 16005 (BG)	AY567783	Andersen and Ekman, 2005
<i>Leimonis erratica</i>	Sipman 55059 (B)	KJ766425	Miadlikowska <i>et al.</i> , 2014
	Arup 99192 (hb. Arup)	AY567737	Andersen and Ekman, 2005
<i>Micarea byssacea</i>	Launis 289102 (H)	MG707769	Launis <i>et al.</i> , 2019
<i>Micarea micrococca</i>	Launis 299101 (H)	MG707753	Launis <i>et al.</i> , 2019
<i>Puttea margaritella</i>	Lesonen & Huhtinen 126 (TUR)	FJ006733	Stenroos <i>et al.</i> , 2009
	Lesonen 98 (TUR)	FJ006731	Stenroos <i>et al.</i> , 2009
<i>Septotrapelia usnica</i>	Sudirman & Sipman s.n. (B)	AY300894	Lumbsch <i>et al.</i> , 2004
<i>Sporopodium antoninianum</i>	Lücking 16002d (BG)	AY567785	Andersen and Ekman, 2005
<i>Sporopodium argillaceum</i>	Wang HN20170022 (HMAS-L 139454)	MK957173	Wang <i>et al.</i> , 2020a
	Wang HN20170001 (HMAS-L 139419)	MK957171	Wang <i>et al.</i> , 2020a
<i>Szczawinskia tsugae</i>	Tønsberg 30044 (BG)	AY567746	Andersen and Ekman, 2005
<i>Tapellaria nana</i>	van den Boom 50677	MK957178	Wang <i>et al.</i> , 2020a
<i>Tapellaria nigrata</i>	Wang KYW0539 (RAMK 31592)	MK957176	Wang <i>et al.</i> , 2020a
	Wang KYW0602 (RAMK 31814)	MK957147	Wang <i>et al.</i> , 2020a
<i>Tapellaria parvimuriformis</i>	Wang KYW0181 (RAMK 31581)	MK957150	Wang <i>et al.</i> , 2020a

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Fig S1. Continued

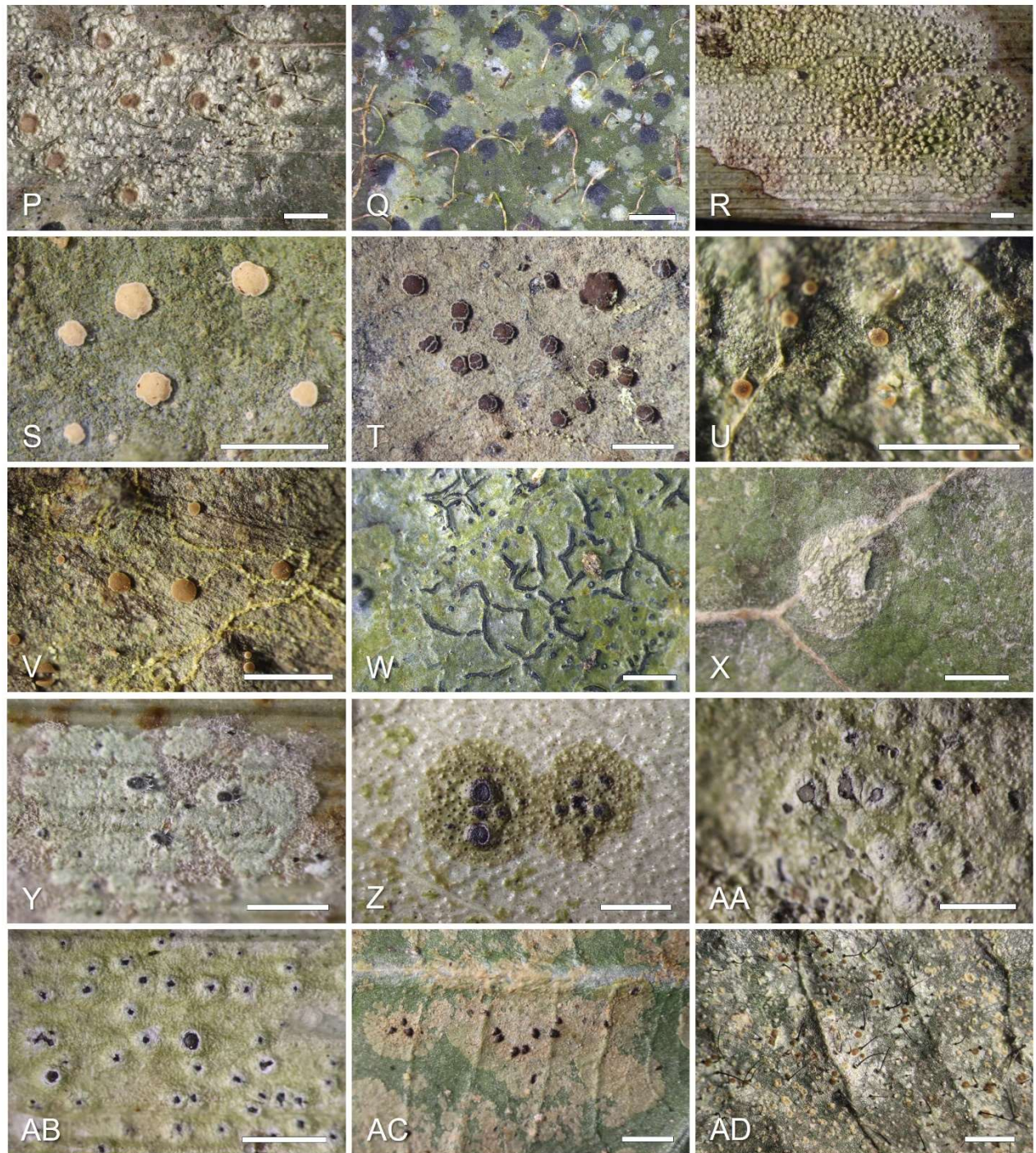


Fig S1. Continued

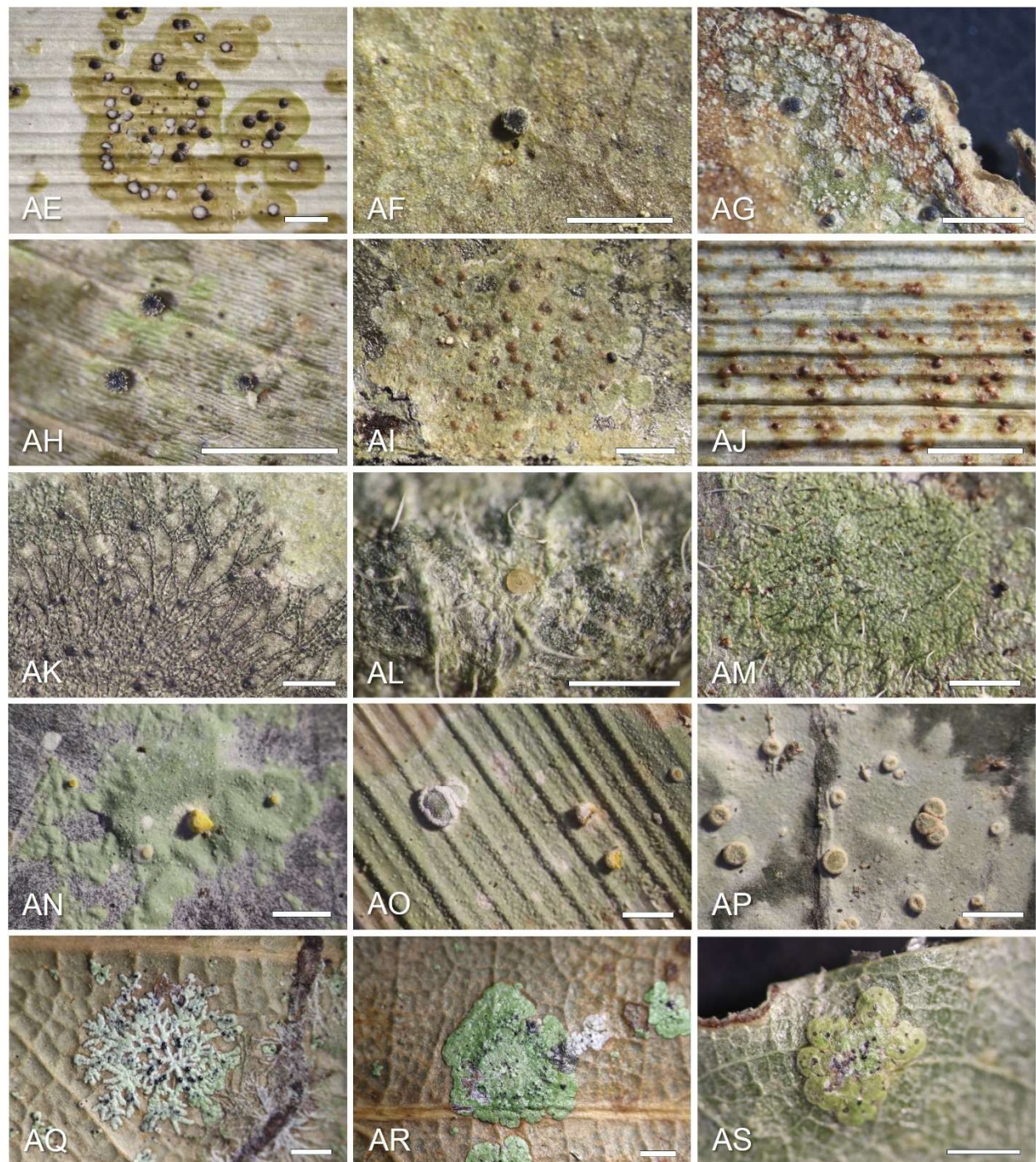


Fig S1. Continued

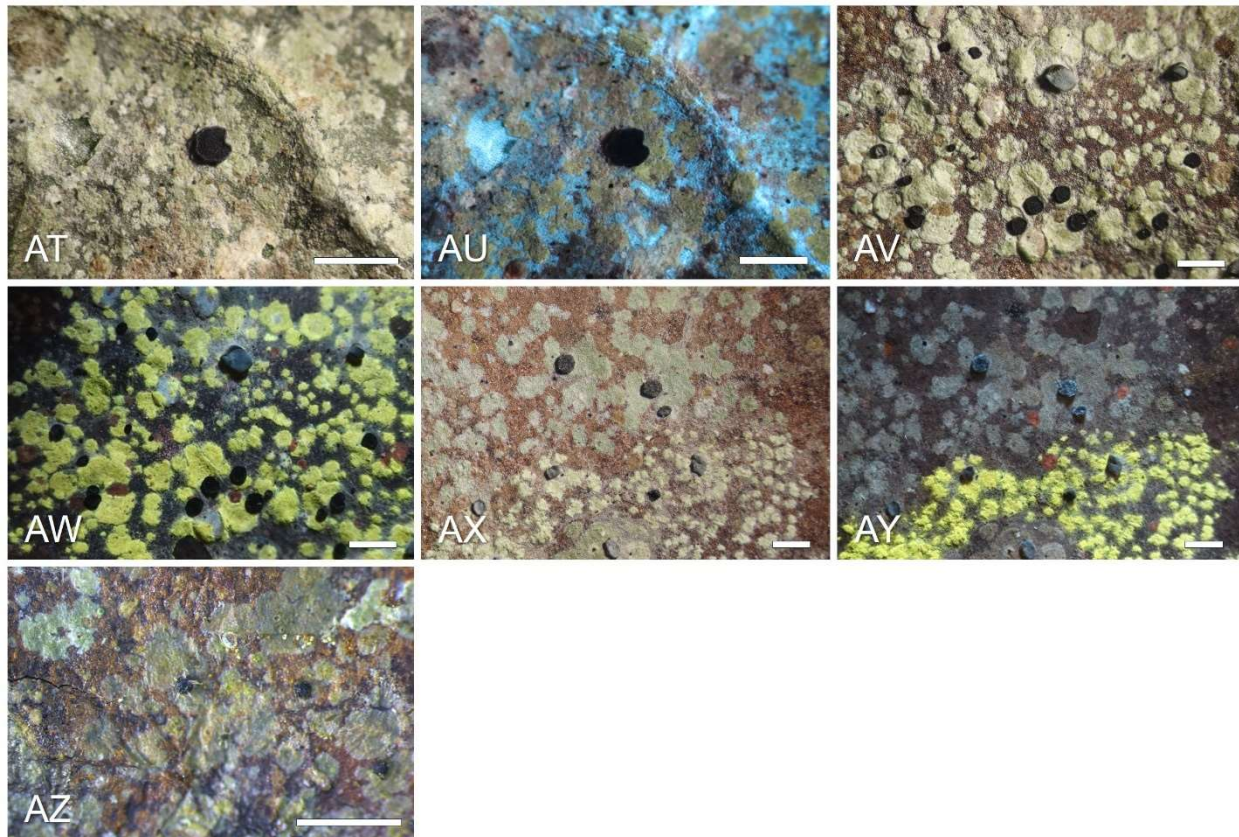


Fig. S1. Representative specimens of taxa for which DNA sequences were obtained in this study, excluding those shown in Figs. 7 and 8. **A.** *Arthonia accolens* (KM1331). **B.** *Asterothyrium sasae* (727B). **C.** *Bacidina pallidocarnea* (KM677B-1). **D.** *Byssolecania hymenocarpa* (KM699C). **E.** *Byssolecania* cf. *variabilis* (KM1549). **F.** *Byssoloma annum* (KM776). **G.** *Byssoloma chlorinum* (KM785B). **H.** *Byssoloma leucoblepharum* (KM1110). **I.** *Byssoloma subleucoblepharum* (KM1133D). **J.** *Byssoloma vanderystii* (KM1170). **K.** *Calopadia puiggarii* (KM703). **L.** *Calopadia puiggarii* (KM766A-1). **M.** *Calopadia puiggarii* (KM766A-2). **N.** *Coenogonium geralense* (KM653). **O.** *Coenogonium subluteum* (KM1405). **P.** *Echinoplaca* cf. *epiphylla* (KM790B). **Q.** *Eremothecella calamicola* (KM728A). **R.** *Eugeniella micrommata* (KM1181), sterile. **S.** *Fellhanera bouteillei* (KM1233). **T.** *Fellhanera microdiscus* (KM730A). **U.** *Fellhanera rhabdophylli* (KM766C). **V.** *Fellhanera subfuscata* (KM730D). **W.** *Fouragea viridistellata* (KM756). **X.** *Gyalectidium radiatum* (KM1188B). **Y.** *Lasioloma arachnoideum* (KM1161B). **Z.** *Mazosia bambusae* (KM1313). **AA.** *Mazosia melanophthalma* (KM1194). **AB.** *Mazosia phyllosema* (KM1223). **AC.** *Microtheliopsis uleana* (KM1174). **AD.** *Microxyphiomyces* cf. *vainioi* (KM665B). **AE.** *Porina kamerunensis* (KM666). **AF.** *Porina nitidula* (KM662). **AG.** *Porina nitidula* (KM673C). **AH.** *Porina nitidula* (KM790C). **AI.** *Porina rufula* (KM757C). **AJ.** *Porina rufula* (KM1163). **AK.** *Racoplaca melanobapha* (KM1142). **AL.** *Spinomyces albostrigosus* (KM748E). **AM.** *Sporocybomyces leucotrichoides* (KM1204). **AN.** *Sporopodium flavescens* (KM1155). **AO.** *Sporopodium flavescens* (KM1160). **AP.** *Sporopodium phyllocharis* (KM1404). **AQ.** *Strigula smaragdula* subsp. *multiformis* (KG8). **AR.** *Strigula smaragdula* subsp. *multiformis* (KM610). **AS.** *Strigula smaragdula* subsp. *multiformis* (KM643). **AT.** *Tapellaria nigrata* (KM774). **AU.** *Tapellaria nigrata* (KM774), photographed under UV light. **AV.** *Tapellaria nigrata* (KM789). **AW.** *Tapellaria nigrata* (KM789), photographed under UV light. **AX.** *Tapellaria nigrata* (KM789), in the lower central part, with *Calopadia puiggarii* in the upper and lower parts, photographed under UV light. **AY.** *Tapellaria nigrata* (KM789), in the lower central part, with *Calopadia puiggarii* in the upper and lower parts, photographed under UV light. **AZ.** *Trichothelium assurgens* (KM766E). When notable morphological or genetic variation was observed within a taxon, photographs of multiple specimens were provided. All scale bars: 1 mm.