

Molecular support for transferring the tropical African species of *Gnidia* to *Lasiosiphon* (Thymelaeaceae: Thymelaeoideae) and a worldwide synopsis of the species.

Plant Systematics and Evolution

Oluwayemisi D. Olaniyan¹, J. Stephen Boatwright, Anthony R. Magee, John C. Manning, Michelle van der Bank

¹The African Centre for DNA Barcoding (ACDB), Department of Botany and Plant Biotechnology, Faculty of Science, University of Johannesburg, PO Box 524, Auckland Park, 2006, Johannesburg, South Africa
oolaniyan@uj.ac.za

Online Resource 1. Voucher information and GenBank accession numbers for taxa used in this study.

DNA sequences obtained from GenBank are indicated by ¹Van der Bank *et al.* (2002), ²Rautenbach (2006), ³Olaniyan (2021), ⁴Motsi *et al.* (2010), ⁵Farah *et al.* (2018), ⁶Maurin *et al.* (2013), ⁷Van Niekerk (2005), ⁸Robinson (2004), ⁹Hollingsworth *et al.* (2009), ¹⁰Charles-Dominique *et al.* (2016), ¹¹Fay *et al.* (1998), ¹²Oguri *et al.* (2017), and ¹³Galicja-Herbada (2006).

Taxa	Voucher (Herbarium)	GenBank accession number				
		<i>trnL-F</i>	ITS	<i>rbcL</i>	<i>rps16</i>	<i>matK</i>
<i>Aquilaria agallochum</i> Roxb. ex Finl.	Lee & Mohamed JAI0001 (UPM)	MF443412 ⁵	MH134137 ⁵	–	–	MF443398 ⁵
<i>Craterosiphon scandens</i> Engl. & Gilg	Lock 84/84 (K)	AJ297235 ¹	–	–	–	–
<i>Dais cotinifolia</i> L.	OM1708 (JRAU)	OK647912 ³	OK647863 ³	OK412929 ³	OK504560 ³	–
<i>Daphne mezereum</i> L.	Chase6357 (K)	AJ308645 ¹	AJ744931 ¹	AJ297233 ¹	–	–
<i>Dirca palustris</i> L.	Horn12584 (NBYC)	AJ308647 ¹	AM159528 ¹	U26322 ¹	–	–
<i>Drapetes muscosus</i> Lam.	Kubitzki & Feuerer 99–34 (HBG)	AJ308648 ¹	AM159529 ¹	AJ297237 ¹	–	–
<i>Edgeworthia chrysantha</i> Lindl.	Chase6338 (K)	AJ308649 ¹	AJ744932 ¹	AJ297920 ¹	–	–
<i>Englerodaphne ovalifolia</i> (Meisn.) E.P.Phillips	Abbott9108 (JRAU)	OK647913 ³	OK647864 ³	OK412930 ³	OK504560 ³	JX517508 ⁶
<i>Englerodaphne pilosa</i> Burt Davy	OM1893 (JRAU)	OK647914 ³	OK647865 ³	OK412931 ³	OK504561 ³	JX572552 ⁶
<i>Englerodaphne subcordata</i> (Meisn.) Engl.	Ward-Hilhorst524 (PRE)	OK647915 ³	OK647866 ³	OK412932 ³	OK504562 ³	OK403282 ³
<i>Gnidia aberrans</i> C.H.Wright	KoekemoerM1595 (PRE)	OP437538*	OK647867 ³	OK412957 ³	OP437524*	OK403285 ³
<i>Gnidia baurii</i> C.H.Wright	Goldblatt & Manning14237 (NBG)	OK647917 ³	OK647869 ³	OK412961 ³	–	–
<i>Gnidia burmanni</i> Eckl. & Zeyh. ex Meisn.	Odette Curtis468 (NBG)	OP437539*	OK647870 ³	OK412952 ³	OP437525*	OK403288 ³
<i>Gnidia caniflora</i> Meisn	Helme4196 (NBG)	–	OK647871 ³	OK412951 ³	–	–
<i>Gnidia chapmanii</i> B.Peterson	J.D. & E. G Chapmann 9240 (PRE)	OP437540*	–	OP437511*	OP437526*	–
<i>Gnidia chrysantha</i> (Solms ex Schweinf.) Gilg	Bester S. P. 8976 (PRE)	OP437541*	OP456322*	OP437512*	OP437527*	OP437501*

<i>Gnidia coriacea</i> Meisn.	Mark Johns s.n.1 (Kogelberg Reserve Field Herbarium)	AM404227 ²	AM159512 ²	AM162516 ²	OK504566 ³	OK403276 ³
<i>Gnidia cyanea</i> Burch.	Manning 3749 (NBG)	OK647920 ³	OK647874 ³	OK412954 ³	OK504567 ³	OK403284 ³
<i>Gnidia ericoides</i> C.H. Wright	J. P. H acocks 23088 (PRE)	OP437543*	—	OP437515*	OP437528*	—
<i>Gnidia fastigiata</i> Rendle	Manning 3663 (NBG)	OK647921 ³	OK647875 ³	OK412950 ³	OK504568 ³	OK403287 ³
<i>Gnidia galpinii</i> C.H. Wright	Mark Johns s.n.2 (Kogelberg Reserve Field Herbarium)	AM404230 ²	AM159516 ²	AM396994 ²	OK504569 ³	OK403279 ³
<i>Gnidia goetzeana</i>	M. Reckmans 10565 (PRE)	PP032078*	OR992422*	PP032074*	—	PP032076*
<i>Gnidia imbricata</i> L.f.	W. J. Hanekom 2349(PRE)	OP437545*	OP456325*	OP437517*	OP437531*	OP437505*
<i>Gnidia inconspicua</i> Meisn.	Nicholson & Roets 456 (NBG)	OK647923 ³	OK647877 ³	OK412953 ³	OK504572 ³	OK403289 ³
<i>Gnidia insignis</i> Compton	Helme 4109 (NBG)	OK647924 ³	OK647878 ³	OK412933 ³	—	—
<i>Gnidia juniperifolia</i> Lam.	Manning 3700 (NBG)	OK647925 ³	OK647879 ³	OK412936 ³	OK504573 ³	OK403281 ³
<i>Gnidia ollis</i>	M. van Wyk 1307 (PRE)	PP032079*	OR992421*	PP032075*	—	PP032077*
<i>Gnidia nodiflora</i> Meisn.	Rogers, Applequist & Dold 1031 (NBG)	OK647932 ³	OK647887 ³	OK412962 ³	OK504578 ³	—
<i>Gnidia obtusissima</i> Meisn.	Helme 2009 (NBG)	OK647933 ³	OK647888 ³	OK412945 ³	OK504579 ³	OK403270 ³
<i>Gnidia oppositifolia</i> L.	Manning 3707 (NBG)	OK647934 ³	OK647889 ³	OK412935 ³	OK504580 ³	OK403283 ³
<i>Gnidia ornata</i> Meisn. (Gilg)	Mucina 141006/22 (NBG)	OK647935 ³	OK647890 ³	OK412941 ³	OK504581 ³	OK403271 ³
<i>Gnidia penicillata</i> Licht. ex Meisn.	Olaniyan003 (NBG)	OK647937 ³	OK647892 ³	OK412966 ³	OK504583 ³	OK403307 ³
<i>Gnidia phaeotricha</i> Gilg	Balkwill 10316 (MO)	—	AM159520 ²	AM162517 ²	—	FJ572798 ²
<i>Gnidia pinifolia</i> L.	Manning 3852 (NBG)	OK647938 ³	OK647893 ³	OK412927 ³	OK504584 ³	OK403258 ³
<i>Gnidia poggei</i> Gilg	F. Crawford FC383 (PRE)	OP437547*	—	OP437520*	OP437536*	—
<i>Gnidia racemosa</i> Thunb.	Beaumont s.n.2 (NU)	AJ308665 ¹	AM159522 ²	AJ295268 ¹	—	—
<i>Gnidia sericea</i> var. <i>sericea</i> L.	Rogers 1074 (NBG)	OK647940 ³	OK647894 ³	OK412955 ³	OK504586 ³	OK403290 ³
<i>Gnidia sonderiana</i> Meisn.	Helme 3835 (NBG)	OK647941 ³	OK647896 ³	OK412938 ³	OK504587 ³	OK403278 ³
<i>Gnidia spicata</i> (L.f.) Gilg	Husted LBH 564 (NBG)	OK647942 ³	OK647897 ³	OK412942 ³	—	OK403272 ³
<i>Gnidia squarrosa</i> (L.) Druce	Mark John s.n.4 (Kogelberg Reserve Field Herbarium)	OK647943 ³	OK647898 ³	OK412946 ³	OK504588 ³	OK403268 ³
<i>Gnidia styphelioides</i> Meisn.	OM201 (JRAU)	OK647944 ³	OK647899 ³	OK412937 ³	OK504589 ³	OK403277 ³
<i>Gnidia tomentosa</i> L.	I. Oliver 5 (NBG)	OK647946 ³	OK647901 ³	OK412967 ³	—	OK403308 ³
<i>Gnidia virescens</i> Wikstr.	Beaumont s.n. (NU)	AJ308670 ¹	AM159514 ¹	AJ295266 ¹	—	FJ572795 ⁴
<i>Gnidia wikstroemiana</i> Meisn.	Beaumont & Smith SRFe9 (NU)	AM404299 ²	OK647902 ³	AM162524 ²	FJ572888 ⁴	OK403275 ³
<i>Gonystylus bancanus</i> (Miq.) Kurz	Lee FBL01031(UPM)	MF443427 ⁵	MH134152 ⁵	KU244237 ⁵	—	—
<i>Gonystylus macrophyllus</i> (Miq.) Airy Shaw	Chase 1382 (K)	AJ308653 ¹	—	Y15150 ¹	—	—
<i>Gyrinops caudata</i> (Gilg) Domke	Turjaman MTJ0002 (UPM)	—	KT779119 ⁵	MF443410 ⁵	—	—
<i>Gyrinops walla</i> Gaertn.	Chase 10511 (K)	AM404303 ²	—	AM398173 ²	—	—
<i>Kelleria dieffenbachii</i> (Hook.) Endl.	Flowers G. H6 (CBG)	FJ572707 ⁴	FJ572746 ⁴	—	—	FJ572793 ⁴
<i>Lachnaea alpina</i> Meisn.	Beyers 258 (NBG)	AJ697829 ⁸	AJ745754 ⁸	AJ697771 ⁸	AJ697636 ⁸	OK403303 ³

<i>Lachnaea aurea</i> Eckl. & Zeyh. ex Meisn.	<i>Aggenbash s.n.</i> (NBG)	AJ697828 ⁸	AJ745737 ⁸	AJ697781 ⁸	OK504592 ³	OK403325 ³
<i>Lachnaea burchellii</i> Meisn.	<i>Oliver & Oliver 11862</i> (NBG)	OK647948 ³	AJ745743 ⁸	AJ697799 ⁸	AJ697613 ⁸	OK403323 ³
<i>Lachnaea ericoides</i> Meisn.	<i>McDonald 1842</i> (NBG)	AJ308673 ¹	AJ745727 ⁸	AJ297220 ¹	AJ697634 ⁸	OK403322 ³
<i>Lachnaea eriocephala</i> L.	<i>Beyers 54</i> (NBG)	AJ697834 ⁸	AJ745728 ⁸	AJ697780 ⁸	AJ697625 ⁸	OK403318 ³
<i>Lachnaea filamentosa</i> Meisn.	<i>Beyers 245</i> (NBG)	AJ697833 ⁸	AJ745755 ⁸	AJ697801 ⁸	AJ697635 ⁸	OK403296 ³
<i>Lachnaea globulifera</i> Meisn. subsp. <i>incana</i> Beyers	<i>Hanekom 2939</i> (NBG)	AJ697810 ⁸	AJ745723 ⁸	AJ697774 ⁸	OK504595	OK403313 ³
<i>Lachnaea glomerata</i> Fourc.	<i>Beyers 192</i> (NBG)	AJ697832 ⁸	AJ745736 ⁸	AJ697765 ⁸	AJ697616 ⁸	OK403324 ³
<i>Lachnaea grandiflora</i> (L.f.) Baill.	<i>Manning 3701</i> (NBG)	OK647949 ³	OK647903 ³	OK412964 ³	OK504597 ³	OK403320 ³
<i>Lachnaea greytonensis</i> Beyers	<i>Hansford 21</i> (NBG)	AJ697827 ⁸	AJ745732 ⁸	AJ697775 ⁸	AJ697622 ⁸	OK403311 ³
<i>Lachnaea laniflora</i> (C.H.Wright) Bond	<i>Oliver 10679</i> (NBG)	AJ697831 ⁸	AJ745739 ⁸	AJ697802 ⁸	AJ697633 ⁸	OK403317 ³
<i>Lachnaea laxa</i> (C.H.Wright) Beyers	<i>Oliver & Oliver 11977</i> (NBG)	AJ697821 ⁸	AJ745733 ⁸	AJ697769 ⁸	OK504598 ³	OK403326 ³
<i>Lachnaea marlothii</i> Schltr.	<i>Oliver & Oliver 11304</i> (NBG)	AJ697823 ⁸	AJ745726 ⁸	AJ697776 ⁸	OK504598 ³	OK403312 ³
<i>Lachnaea montana</i> Beyers	<i>Oliver & Oliver 11308</i> (NBG)	AJ697824 ⁸	AJ745725 ⁸	AJ697770 ⁸	OK504600 ³	OK403314 ³
<i>Lachnaea naviculifolia</i> Compton	<i>Beyers 221</i> (NBG)	AJ697825 ⁸	AJ745734 ⁸	AJ697777 ⁸	OK504601 ³	OK403316 ³
<i>Lachnaea pomposa</i> Beyers	<i>Oliver 10767</i> (NBG)	AJ697835 ⁸	AJ745753 ⁸	AJ697797 ⁸	AJ697626 ⁸	OK403304 ³
<i>Lasiosiphon bojerianus</i> Decne.	<i>Rogers et al. 183</i> (MO)	AM404224 ²	AM159511 ²	AM162507 ²	—	—
<i>Lasiosiphon caffra</i> Meisn.	<i>Burrows & Burrows 7754</i> (BNRH)	OP437549*	OK647905 ³	AM398170 ²	OK504604 ³	OK403263 ³
<i>Lasiosiphon calocephalus</i> (Meisn.) Domke	<i>Reid 885</i> (PRE)	AM404225 ²	AM396521 ²	OK412921 ³	OK504605 ³	OK403262 ³
<i>Lasiosiphon danguyanensis</i> (Leandri) Boatwr. & J.C.Manning	<i>Rogers et al. 76</i> (MO)	AM404226 ²	AM159513 ²	AM162515 ²	—	—
<i>Lasiosiphon daphnifolius</i> (L.f.) Boatwr. & J.C.Manning	<i>Rogers et al. 109</i> (MO)	AM404228 ²	AM159515 ²	AM162514 ²	—	—
<i>Lasiosiphon glaucus</i> Fresen.	<i>J. Adamson 6156</i> (K)	AM404232 ²	—	AM162511 ²	—	—
<i>Lasiosiphon gnidioides</i> (Baker) Boatwr. & J.C.Manning	<i>Rogers et al. 126</i> (MO)	—	AM159510 ²	AM162506 ²	—	—
<i>Lasiosiphon kraussianus</i> (Meisn.) Burt-Davy	<i>Beaumont s.n3.</i> (NU)	AJ308674 ¹	AM159518 ¹	AJ295267 ¹	OK504606 ³	OK403264 ³
<i>Lasiosiphon kuntzei</i> (Gilg) Kolokoto & Magee	<i>Raimondo D. DR394</i> (PRE)	OP437550*	OP456321*	OP437522*	OP437534*	OP437510*
<i>Lasiosiphon leandrianus</i> Boatwr. & J.C.Manning	<i>Rogers et al. 108</i> (MO)	AJ745153 ¹	AJ744926 ¹	AJ745179 ¹	—	—
<i>Lasiosiphon microcephalus</i> (Meisn.) J. C. Manning & Magee	<i>Manning 3654</i> (NBG)	—	PP782267*	—	—	—
<i>Lasiosiphon pedunculatus</i> (Beyers) J.C.Manning & Boatwr.	<i>Helme N. A. 8320</i> (NBG)	OP437551*	OP456323*	OP437523*	OP437535*	—
<i>Lasiosiphon rubescens</i> (B.Peterson) J.C.Manning & Magee	<i>OM0677</i> (JRAU)	—	OK647906 ³	OK412969 ³	OK504607 ³	OK403266 ³
<i>Lasiosiphon sericocephalus</i> (Meisn.) J.C.Manning & Boatwr.	<i>Dehning & Dehning 108</i> (NU)	OK647951 ³	AM159523 ²	OK412920 ³	OK504608 ³	OK403267 ³
<i>Lasiosiphon burchellii</i> (Meisn.) Gilg	<i>Hartley 1079</i> (J)	OK647952 ³	OK647907 ³	OK412922 ³	OK504609 ³	OK403265 ³
<i>Lethedon balansae</i> (Baill.) Kosterm	<i>McPherson & Munzinger 610</i> (MO)	AM404307 ²	—	AM398176 ²	—	—
<i>Octolepis dioica</i> Capuron	<i>Rogers et al. 46</i> (MO)	AM404350 ²	—	AM398178 ²	—	—
<i>Ovidia andina</i> (Poepp. & Endl.) Meisn.	<i>Kubitzki & Fewerer 99–42</i> (NBG)	AJ308675 ¹	AM159530 ¹	AJ297222 ¹	—	—

<i>Passerina galpinii</i> C.H.Wright	Meyer 686 (PRE)	AM404360 ²	AM158928 ⁷	AM162530 ⁷	AM159163 ⁷	–
<i>Passerina montivaga</i> Bredenk. & A.E.van Wyk	van Wyk 2586 (PRE)	AM404351 ²	AM158930 ⁷	AM162531 ⁷	AM159164 ⁷	–
<i>Passerina obtusifolia</i> Thoday	Meyer 1505 (PRE)	AM404367 ²	AM158931 ⁷	AM162532 ⁷	AM159166 ⁷	OK403301 ³
<i>Passerina pendula</i> Eckl. & Zeyh. ex Thoday	Bredenkamp 908 (PRE)	AM404362 ²	AM158933 ⁷	AM162534 ⁷	AM159167 ⁷	–
<i>Passerina quadrifaria</i> Bredenk. & A.E.van Wyk	Bredenkamp 1551 (PRE)	AM406676 ²	AM158934 ⁷	AM162535 ⁷	AM159168 ⁷	–
<i>Peddiea africana</i> Harv.	OM2469 (JRAU)	OK647953 ³	OK647909 ³	OK412947 ³	–	JX518167 ⁶
<i>Peddiea involucrata</i> Baker	Rogers et al. 121 (MO)	AJ745151 ¹	AJ744920 ¹	AJ745176 ¹	–	–
<i>Phaleria macrocarpa</i> (Scheff.) Boerl.	Lee FBL04006 (UPM)	MH134159 ⁵	MH134153 ⁵	MH134157 ⁵	–	MH134155 ⁵
<i>Pimelea angustifolia</i> R.Br.	M. & J. Steward 79 (PERTH)	FJ572688 ⁴	FJ572726 ⁴	FJ572820 ⁴	FJ572862 ⁴	FJ572768 ⁴
<i>Pimelea argentea</i> R.Br.	Hislop & M. Griffiths WW 111.39 (PERTH)	AM406675 ⁴	AM162490 ⁴	AM167530 ⁴	FJ572850 ⁴	FJ572756 ⁴
<i>Pimelea avonensis</i> Rye	B. Smith & M. Griffiths WW 116.10 (PERTH)	FJ572697 ⁴	FJ572735 ⁴	FJ572829 ⁴	FJ572873 ⁴	FJ572779 ⁴
<i>Pimelea concreta</i> F.Muell.	I.D. Cowie 8563 (MEL)	FJ572708 ⁴	FJ572743 ⁴	FJ572839 ⁴	FJ572884 ⁴	FJ572790 ⁴
<i>Pimelea cornucopiae</i> Vahl	P.I. Forster 23116 (MEL)	FJ572706 ⁴	FJ572744 ⁴	FJ572840 ⁴	FJ572885 ⁴	FJ572791 ⁴
<i>Pimelea erecta</i> Rye	C.F. Craig 5994 (PERTH)	FJ572683 ⁴	FJ572721 ⁴	FJ572815 ⁴	FJ572857 ⁴	FJ572763 ⁴
<i>Pimelea filifolia</i> (Rye) C.S.P.Foster & Henwood	I.D. Cowie 8702 (MEL)	FJ572709 ⁴	FJ572745 ⁴	FJ572841 ⁴	FJ572886 ⁴	FJ572792 ⁴
<i>Pimelea hispida</i> R.Br.	J. Smith 6 (PERTH)	AM406679 ⁴	FJ572718 ⁴	FJ572812 ⁴	FJ572854 ⁴	FJ572760 ⁴
<i>Pimelea lanata</i> R.Br.	P. Foreman & J. Kelly KO 332 (PERTH)	FJ572701 ⁴	FJ572739 ⁴	FJ572833 ⁴	–	FJ572783 ⁴
<i>Pimelea preissii</i> Meisn.	B.G. Ward & R.J. Cranfield 18582 (PERTH)	FJ572687 ⁴	FJ572725 ⁴	FJ572819 ⁴	FJ572861 ⁴	FJ572767 ⁴
<i>Pimelea punicea</i> R. Br.	T. Hansdasyde TH488 (PERTH)	–	AM162502 ⁴	AM167540 ⁴	FJ572882 ⁴	FJ572788 ⁴
<i>Pimelea rara</i> Rye	F. & J. Hort 2510 (PERTH)	AM407412 ⁴	AM162498 ⁴	AM167538 ⁴	FJ572872 ⁴	FJ572778 ⁴
<i>Pimelea sanguinea</i> F.Muell.	A.A. Mitchell 3945 (PERTH)	AM406685 ⁴	AM162503 ⁴	FJ572838 ⁴	FJ572883 ⁴	FJ572789 ⁴
<i>Pimelea strigosa</i> Gand.	Coveny RG 14395 (PERTH)	FJ572679 ⁴	FJ572716 ⁴	FJ572810 ⁴	FJ572852 ⁴	FJ572758 ⁴
<i>Pimelea trichostachya</i> Lindl.	K. F. Kenneally 12623 & D. J. Edinger 3822 (PERTH)	AM406682 ⁴	AM162501 ⁴	AM167537 ⁴	FJ572849 ⁴	FJ572755 ⁴
<i>Pimelea villifera</i> Meisn.	F. & B. Hort 2110 (PERTH)	FJ572682 ⁴	FJ572720 ⁴	FJ572814 ⁴	FJ572856 ⁴	FJ572762 ⁴
<i>Stelleria chamaejasme</i> L.	Chase5530 (K)	AJ308657 ¹	–	AJ295262 ¹	–	–
<i>Stephanodaphne cremostachya</i> Baill.	Toliararia 13.01.1990 (K)	AJ308658 ¹	AM159532 ¹	AJ295263 ¹	–	GQ248204 ⁹
<i>Stephanodaphne cuspidata</i> (Leandri)Leandri	Roger et al. 68 (MO)	AM406683 ²	AM159533 ²	AM398185 ²	–	–
<i>Stephanodaphne geminata</i> H.Perrier	Roger et al. 127 (MO)	AJ745152 ¹	AJ744924 ¹	AJ745177 ¹	–	–
<i>Struthiola ciliata</i> (L.) Lam.	Chase6445 (K)	AJ308637 ¹	AJ745756 ⁸	AJ297241 ¹	AJ697645 ⁸	FJ572803 ⁴
<i>Struthiola leptantha</i> Bolus	Beyers 265 (NBG)	AJ308639 ¹	AJ745757 ⁸	AJ297243 ¹	AJ697646 ⁸	–
<i>Struthiola myrsinites</i> Lam.	OM3121 (JRAU)	OK647954 ³	OK647910 ³	OK412928 ³	OK504610 ³	OK403260 ³
<i>Struthiola striata</i> Lam.	Mark Johns s.n.5 (Kogelberg Reserve Field Herbarium)	AM404302 ²	AM396990 ²	AM398172 ²	OK504611 ³	OK403261 ³
<i>Struthiola tomentosa</i> Andrews	Mark Johns s.n.6 (Kogelberg Reserve Field Herbarium)	OK647955 ³	OK647911 ³	AM162540 ²	OK504612 ³	OK403259 ³

<i>Synaptolepis alternifolia</i> Oliv.	Vollesen 4043 (K)	OK647956 ³	–	JX573013 ⁶	OK504613 ³	JX518008 ⁶
<i>Synaptolepis oliveriana</i> Gilg	OM3691 (JRAU)	OK647957 ³	–	KU568025 ¹⁰	OK504614 ³	KX146249 ¹⁰
<i>Thymelaea hirsuta</i> (L.) Endl.	Chase1883 (K)	AJ308640 ¹	AJ744930 ¹	Y15151 ¹¹	–	–
<i>Wikstroemia bokorensis</i> E.Oguri & Tagane	Toyama et al. HT 1604 (MAK)	LC164915 ¹²	LC164891 ¹²	LC164867 ¹²	LC165002 ¹²	–
<i>Wikstroemia canescens</i> Meisn.	E82170	AM406686 ²	AJ549496 ¹³	AM398186 ²	–	–
<i>Wikstroemia ridleyi</i> Gamble	Lee & Mohamed FBLO5001 (UPM)	MH134160 ⁵	MH134154 ⁵	MH134158 ⁵	–	MH134156 ⁵

The ‘*’ represents the sequences generated in this study, while the ‘-’ represents the regions that were not sequenced.