**Table 1:** Voucher information and associated GenBank accession numbers for nLSU, mtSSU and ITS loci. New accessions are in bold. Collections made in Reunion were gathered by N. Magain and E. Sérusiaux and are deposited at LG. The number following the herbarium acronym LG refers to the lichen DNA database at the University of Liège.

Name	Voucher	ITS	nLSU	mtSSU
Dendriscocaulon dendroides (Nyl.) R. Sant.	New Zealand: Thomas et al. 2002	AF350303		
$Dendriscocaulon  ext{ sp. } 1$	Reunion (LG 1020)	JQ735971	JQ735988	JQ736005
$Dendriscocaulon \ { m sp.} \ 2$	China: Takahashi 2006	AB239338		
Dendriscocaulon sp. 3	China: Hur et al. 2005	DQ001281		I
Dendriscocaulon sp. 4	China: Takahashi 2006	AB239337		I
Dendriscocaulon sp. 5	China: Takahashi 2006	AB239340		I
Dendriscocaulon umhausense (Auersw.) Degel.	United Kingdom: Kelly et al. 2011	FR799178		
Lobaria subexornata Yoshim.	Mexico: Stenroos et al. 2003; Högnabba et al. 2009	AF524902	EU558770	EU558804
Lobaria amplissima (Scop.) Forss.	Norway: Stenroos et al. 2003; Högnabba et al. 2009	AF524924	EU558749	EU558805
Lobaria discolor (Bory) Hue	Reunion (LG 1035)	JQ735972	JQ735989	JQ736006
Lobaria linita (Ach.) Rabenh.	Japan: Stenroos et al. 2003; Högnabba et al. 2009	AF524914	EU558800	EU558809
Lobaria orientalis (Asahina) Yoshim.	Japan: Stenroos et al. 2003; Högnabba et al. 2009	AF524907	EU558796	EU558810
Lobaria patinifera (Taylor) Hue	Reunion (LG 947)	JQ735973	JQ735990	
Lobaria pulmonaria (L.) Hoffm.	Russia: Stenroos et al. 2003; Högnabba et al. 2009	AF524910	EU558797	EU558811
Lobaria quercizans Michaux	Canada: Stenroos et al. 2003; Högnabba et al. 2009	AF524921	EU558747	EU558814
Lobaria retigera (Bory) Trevis.	China: Lohtander et al. 2002 (ITS and mtSSU), and Canada: Wiklund and Wedin 2003 (LSU)	AY124094	AY340550	AY124159
Lobaria sachalinensis Asahina	Japan: Stenroos et al. 2003; Högnabba et al. 2009	AF524906	EU558795	EU558815
Lobaria scrobiculata (Scop.) DC.	Finland: Stenroos et al. 2003; Högnabba et al. 2009	AF524913	EU558787	EU558816
Massalongia carnosa (Dickson) Körber	Finland: Högnabba et al. 2009	EU558742	EU558697	EU558817
Nephroma antarcticum (Wulfen) Nyl.	Argentina: Stenroos et al. 2003; Högnabba et al. 2009	AF524897	EU558743	EU558818
Pseudocyphellaria argyracea (Delise) Vain.	Reunion (LG 1024)	JQ735974	JQ735991	JQ736007
Pseudocyphellaria aurata (Ach.) Vain.	Reunion (LG 1246)	JQ735975	JQ735992	JQ736008
Pseudocyphellaria clathrata (De Not.) Malme	Brazil: Högnabba et al. 2009	EU558729	EU558784	EU558828
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Name	Voucher	ITS	$_{ m nLSU}$	mtSSU
Pseudocyphellaria crocata (L.) Vain.	Reunion (LG 688)	JQ735976	JQ735993	JQ736009
Pseudocyphellaria freycinetii (Delise) Malme	Argentina: Högnabba et al. 2009	EU558717	EU558771	EU558843
Pseudocyphellaria intricta (Delise) Vain.	D.R. Congo (LG 883)	JQ735977	JQ735994	JQ736010
Sticta ambavillaria (Bory) Ach.	Reunion (LG 992)	JQ735978	JQ735995	JQ736011
Sticta caperata (Nyl.) Bory	Reunion (LG 962)	JQ735979	JQ735996	JQ736012
Sticta caulescens De Not.	Argentina: Högnabba et al. 2009	EU558737	EU558793	EU558858
Sticta cyphellulata (Müll.Arg.) Hue	Reunion (LG 1023)	JQ735980	JQ735997	JQ736013
Sticta dichotoma Bory 1 (free living chloromorph)	Reunion (LG 945)	JQ735981	JQ735998	JQ736014
Sticta dichotoma Bory 2 (chloromorph attached to cyanomorph)	Reunion (LG 984)	JQ735982	JQ735999	JQ736015
Sticta dichotoma Bory 3 (cyanomorph attached to chloromorph)	Reunion (LG 985)	JQ735983	JQ736000	JQ736016
Sticta duplolimbata (Hue) Vain.	Reunion (LG 1040)	JQ735984	JQ736001	JQ736017
Sticta filix (Sw.) Nyl.	New Zealand: Thomas et al. 2002	AF350304		I
Sticta gaudichaudia Delise	Argentina: Högnabba et al. 2009	EU558736	EU558792	EU558860
Sticta hypochroa Vain.	Argentina: Högnabba et al. 2009	EU558714	EU558767	EU558861
Sticta lacera (Hook. f. & Taylor) Müll. Arg.	New Zealand: Thomas et al. 2002	AF350305		
Stieta latifrons A.Rich.	New Zealand: Thomas et al. 2002	AF350307		I
Sticta macrophylla Bory	Reunion (LG 946)	JQ735985	JQ736002	JQ736018
Sticta oroborealis Goward & Tønsberg	Canada: Tønsberg and Goward 2001	AF208015		1
Sticta sublimbata (Steiner) Swinscow and Krog	D. R. Congo (LG 885)	JQ735986	JQ736003	JQ736019
Sticta variabilis Ach.	Reunion (LG 1037)	JQ735987	JQ736004	JQ736020
Sticta weigelii (Ach.) Vain.	Guyana: Stenroos et al. 2003; Högnabba et al. 2009	AF524905	EU558794	EU558865
Sticta urightii Tuck	China: Takahashi 2006	AB239343		
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