

Supplementary Materials

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Supplementary Table S1. Sequences used in phylogenetic analyses

Species	Voucher accession	<i>rbcL</i> accessions (GenBank or BOLD)	COI accessions (GenBank or BOLD)
<i>Chondrus crispus</i>	-	U02984	-
<i>Incendia glabra</i>	VT141	JX969774	-
<i>Incendia regularis</i>	VT039	JX969803	-
<i>Incendia</i> sp.	GENT:SV0123	LT969691	-
<i>Metapeyssonnella corallepida</i>	K85	EU349214	-
<i>Peyssonnella armorica</i>	SAP 097585	AB325852	-
<i>Peyssonnella atropurpurea</i>	SAP 098399	AB325853	-
	CM04	JX969782	-
<i>Peyssonnella boergesenii</i>	K156	EU349147	-
<i>Peyssonnella boudouresquei</i>	SAP 102065	AB325813	-
	SAP 102066	AB325814	-
<i>Peyssonnella capensis</i>	K214	EU349186	-
	K215	EU349187	-
	K216	EU349188	-
	SAP 098400	AB325854	-
	SAP 102067	AB325855	-
<i>Peyssonnella crispata</i>	VT025	JX969792	-
<i>Peyssonnella distenta</i>	K235	EU349140	-
	SAP 098401	AB325856	-
<i>Peyssonnella dubyi</i>	CM03	JX969785	-
	SAP 097598	AB325857	-
	SAP 102069	AB325858	-
<i>Peyssonnella harveyana</i>	SAP 097591	AB325859	-
	TC13191	MF668134	-
	SAP 097593	AB325860	-
<i>Peyssonnella immersa</i>	SAP 098402	AB325861	-
<i>Peyssonnella inamoena</i>	SAP 091284	AB325862	-
<i>Peyssonnella indica</i>	VT081	JX969798	-
<i>Peyssonnella japonica</i>	SAP 102053	AB325821	-
	SAP 102064	AB325823	-
<i>Peyssonnella mariti</i>	SAP 102070	AB325863	-
<i>Peyssonnella meridionalis</i>	SAP 098403	AB325864	-
<i>Peyssonnella nordstedtii</i>	K109	EU349149	-
	K208	EU349148	-
<i>Peyssonnella novae-hollandiae</i>	PLD001	JX969794	-
<i>Peyssonnella orientalis</i>	SAP 102071	AB325865	-
<i>Peyssonnella rosenvingii</i>	SAP 070047	AB325866	-
<i>Peyssonnella rumoiana</i>	TC10494	MF668135	-
	SAP 093404	AB325867	-
<i>Peyssonnella simulans</i>	K121	EU349130	-
<i>Peyssonnella</i> sp.	VT173	JX969799	-
<i>Peyssonnella stoechas</i>	K106	EU349128	-
	K176	EU349129	-
<i>Peyssonnella valentini</i>	K104	EU349132	-
	K228	EU349133	-
<i>Polystrata dura</i>	SAP 098381	AB325868	-
	SAP 098388	AB325869	-
	SAP 102073	AB325870	-
<i>Polystrata fosliei</i>	SAP 098397	AB325872	-
<i>Ramicrusta aranea</i>	VT106	JX969780	-
<i>Ramicrusta australica</i>	PLD004	JX969787	-
<i>Ramicrusta hawaiiensis</i>	ARS 09600	MN623630	-
<i>Ramicrusta lehuensis</i>	ARS 09609	MN623632	-
<i>Ramicrusta</i> sp.	GENT:SV0129	LT969692	-
<i>Ramicrusta</i> sp.	GENT:SV_1.27	LT969712	-
<i>Ramicrusta textilis</i>	vGWS001755	KC130226	-
	vVT079	JX969775	-
<i>Riquetophycus polyopus</i>	cK183	EU349170	-
<i>Riquetophycus</i> sp. 1	K236	EU349171	-
<i>Seiria</i> sp.	GWS016727	Personal communication (GWS)	-
<i>Sonderopelta capensis</i>	G0418	KC130225	-
	VT061	JX969779	-
	GWS024474	-	JX969739
	GWS024475	-	JX969696
	GWS024511	-	JX969708
	GWS024535	-	JX969752
	GWS024536	-	JX969710
	GWS025003	-	JX969748
	GWS025074	-	JX969733
	JJ010	-	JX969743
	PDL002	-	JX969697
	PDL009	-	JX969694
	GENT007F9	-	GRHOD163-10
<i>Sonderopelta coriacea</i>	K220	EU349190	-
	GWS001476	KM360039	JX969711
	GWS015628	-	JX969698
	GWS016389	-	JX969687
	PLD003	-	JX969693
	LAG04	JX969783	JX969705
<i>Sonderopelta fervens</i>	UNB (VT061)	-	JX969700
	G0418	-	KC130203
<i>Sonderopelta</i> sp.	K237	EU349189	-
<i>Sonderophycus cauliferus</i>	TC13194	MF668136	-
<i>Sonderophycus copusii</i>	ARS 09651	This study	This study
	ARS 09653	This study	This study
	ARS 09686	This study	This study

COI, cytochrome oxidase subunit I; BOLD, Barcode of Life Database.