

Supplementary Table S1: Strains, species, origin, mtDNA, haplotypes and GenBank accession numbers of *Sporothrix* spp. isolates used in this study.

Isolate code	CBS code	Species	Source	Origin	mtDNA type ^a	Hap ^b	GenBank accession number			Reference ^f
							CAL ^c	mtDNA ^d	ITS ^e	
Ss01	CBS 132961	<i>S. schenckii</i>	Feline sporotrichosis	S ão Paulo, Brazil	557bp	H53	KC693828	KJ020361	-	(1)
Ss02	CBS 132962	<i>S. schenckii</i>	Human sporotrichosis	Rio Grande do Sul, Brazil	1157bp	H31	KC693829	KJ020362	-	(1)
Ss03	CBS 132963	<i>S. schenckii</i>	Human sporotrichosis	Rio Grande do Sul, Brazil	1157bp	H32	JX077117	KJ020363	KF574446	(2)
Ss04	-	<i>S. schenckii</i>	Human sporotrichosis	Rio Grande do Sul, Brazil	1157bp	H32	JX077118	KJ020364	KF961156	(2)
Ss05	CBS 132985	<i>S. brasiliensis</i>	Feline sporotrichosis	Minas Gerais, Brazil	1157bp	H01	KC693830	KJ020365	KF961142	(1)
Ss06	CBS 132922	<i>S. globosa</i>	Human sporotrichosis	Minas Gerais, Brazil	557bp	H86	JF811336	KJ020366	JN885574	(2)
Ss07	CBS 132986	<i>S. brasiliensis</i>	Human sporotrichosis	Minas Gerais, Brazil	1157bp	H01	KC693831	KJ020367	KF961143	(1)
Ss08	-	<i>S. brasiliensis</i>	Human sporotrichosis	Minas Gerais, Brazil	1157bp	H01	KC693832	KJ020368	-	(1)
Ss09	-	<i>S. brasiliensis</i>	Human sporotrichosis	Minas Gerais, Brazil	1157bp	H01	KC693833	KJ020369	-	(1)
Ss10	CBS 132987	<i>S. brasiliensis</i>	Human sporotrichosis	Minas Gerais, Brazil	1157bp	H01	KC693834	KJ020370	-	(1)
Ss11	-	<i>S. brasiliensis</i>	Human sporotrichosis	Minas Gerais, Brazil	1157bp	H01	KF943631	KJ020371	-	This study
Ss12	-	<i>S. brasiliensis</i>	Human sporotrichosis	Minas Gerais, Brazil	1157bp	H01	KC693835	KJ020372	KF961144	(1)
Ss13	-	<i>S. schenckii</i>	Human sporotrichosis	Minas Gerais, Brazil	557bp	H57	KC693836	KJ020373	KF961157	(1)
Ss14	-	<i>S. brasiliensis</i>	Human sporotrichosis	Minas Gerais, Brazil	1157bp	H02	KF943632	KJ020374	KF961145	This study
Ss15	-	<i>S. schenckii</i>	Human sporotrichosis	Minas Gerais, Brazil	557bp	H69	KC693837	KJ020375	KF961158	(1)
Ss16	-	<i>S. schenckii</i>	Human sporotrichosis	Piau í Brazil	1157bp	H40	JQ041898	KJ020376	KF961159	(3)
Ss17	-	<i>S. schenckii</i>	Human sporotrichosis	Paraná Brazil	557bp	H53	KC693838	KJ020377	KF961160	(1)
Ss19	-	<i>S. schenckii</i>	Human sporotrichosis	Paraná Brazil	557bp	H58	KF943633	KJ020378	KF961161	This study
Ss20	-	<i>S. schenckii</i>	Human sporotrichosis	Paraná Brazil	557bp	H53	JX077119	KJ020379	-	(2)
Ss21	-	<i>S. schenckii</i>	Human sporotrichosis	Paraná Brazil	557bp	H53	JX077120	KJ020380	-	(2)
Ss22	CBS 132964	<i>S. schenckii</i>	Human sporotrichosis	Paraná Brazil	557bp	H73	KF943634	KJ020381	KF961162	This study
Ss24	-	<i>S. schenckii</i>	Human sporotrichosis	Paraná Brazil	557bp	H58	KC693839	KJ020382	-	(1)
Ss25	CBS 132988	<i>S. brasiliensis</i>	Human sporotrichosis	Paraná Brazil	1157bp	H03	KC693840	KJ020383	-	(1)
Ss26	CBS 132965	<i>S. schenckii</i>	Human sporotrichosis	Paraná Brazil	557bp	H77	KC693841	KJ020384	-	(1)
Ss27	-	<i>S. brasiliensis</i>	Human sporotrichosis	Paraná Brazil	1157bp	H04	JX077111	KJ020385	-	(2)
Ss28	-	<i>S. schenckii</i>	Human sporotrichosis	Paraná Brazil	557bp	H58	JX077121	KJ020386	-	(2)
Ss30	-	<i>S. schenckii</i>	Human sporotrichosis	Paraná Brazil	557bp	H72	KF943635	KJ020387	-	This study
Ss31	-	<i>S. schenckii</i>	Human sporotrichosis	Paraná Brazil	557bp	H58	JX077122	KJ020388	-	(2)
Ss32	-	<i>S. brasiliensis</i>	Human sporotrichosis	Paraná Brazil	1157bp	H09	KF943636	KJ020389	-	This study
Ss33	-	<i>S. brasiliensis</i>	Human sporotrichosis	Paraná Brazil	1157bp	H01	KF943637	KJ020390	KF961146	This study

Isolate code	CBS code	Species	Source	Origin	mtDNA type ^a	Hap ^b	GenBank accession number			Reference ^f
							CAL ^c	mtDNA ^d	ITS ^e	
Ss34	-	<i>S. brasiliensis</i>	Human sporotrichosis	Paraná, Brazil	1157bp	H44	KF943638	KJ020391	KF961147	This study
Ss35	-	<i>S. schenckii</i>	Human sporotrichosis	Paraná, Brazil	557bp	H67	KC693842	KJ020392	-	(1)
Ss36	-	<i>S. schenckii</i>	Human sporotrichosis	Paraná, Brazil	557bp	H78	KC693843	KJ020393	KF961163	(1)
Ss37	-	<i>S. brasiliensis</i>	Human sporotrichosis	Paraná, Brazil	1157bp	H05	KF943639	KJ020394	KF961148	This study
Ss38	-	<i>S. brasiliensis</i>	Human sporotrichosis	Paraná, Brazil	1157bp	H01	KC693844	KJ020395	KF961149	(1)
Ss39	-	<i>S. schenckii</i>	Human sporotrichosis	Paraná, Brazil	1157bp	H31	JQ041899	KJ020396	JN885576	(3)
Ss40	-	<i>S. schenckii</i>	Human sporotrichosis	Ceará, Brazil	557bp	H79	JQ041900	KJ020397	JN885577	(3)
Ss41	CBS 132923	<i>S. globosa</i>	Human sporotrichosis	Ceará, Brazil	557bp	H87	JF811337	KJ020398	KF574456	(2)
Ss42	CBS 132966	<i>S. schenckii</i>	Human sporotrichosis	Ceará, Brazil	557bp	H79	KF943640	KJ020399	KF961164	This study
Ss43	-	<i>S. brasiliensis</i>	Human sporotrichosis	Ceará, Brazil	1157bp	H03	JX077112	KJ020400	KF961150	(2)
Ss44	-	<i>S. brasiliensis</i>	Human sporotrichosis	Ceará, Brazil	1157bp	H01	KF943641	KJ020401	KF961151	This study
Ss45	-	<i>S. schenckii</i>	Human sporotrichosis	Goiás, Brazil	-	-	KJ020358	-	KF961165	This study
Ss46	-	<i>S. schenckii</i>	Human sporotrichosis	Goiás, Brazil	557bp	H80	KF943642	KJ020402	KF961166	This study
Ss47	-	<i>S. schenckii</i>	Human sporotrichosis	Goiás, Brazil	1157bp	H45	JQ041901	KJ020403	KF961118	(3)
Ss48	-	<i>S. schenckii</i>	Human sporotrichosis	Goiás, Brazil	1157bp	H46	KF943643	KJ020404	KF961167	This study
Ss49	CBS 132924	<i>S. globosa</i>	Human sporotrichosis	Goiás, Brazil	557bp	H88	JF811338	KJ020405	KF961180	(2)
Ss50	-	<i>S. schenckii</i>	Human sporotrichosis	Goiás, Brazil	1157bp	H47	KF943644	KJ020406	-	This study
Ss51	-	<i>S. schenckii</i>	Human sporotrichosis	Paraná, Brazil	1157bp	H48	JQ041902	KJ020407	JN885579	(3)
Ss52	-	<i>S. brasiliensis</i>	Human sporotrichosis	São Paulo, Brazil	1157bp	H06	KC693845	KJ020408	KF574444	(1)
Ss53	CBS 132989	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio Grande do Sul, Brazil	1157bp	H01	KC693846	KJ020409	-	(1)
Ss54	CBS 132990	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio Grande do Sul, Brazil	1157bp	H01	JQ041903	KJ020410	JN885580	(2)
Ss55	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio Grande do Sul, Brazil	1157bp	H01	KC693847	KJ020411	KF961152	(1)
Ss56	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio Grande do Sul, Brazil	1157bp	H01	KC693848	KJ020412	KF961153	(1)
Ss57	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio Grande do Sul, Brazil	1157bp	H01	KF943645	KJ020413	KF961154	This study
Ss58	-	<i>S. schenckii</i>	Human sporotrichosis	São Paulo, Brazil	557bp	H81	KF943646	KJ020414	KF961119	This study
Ss59	-	<i>S. schenckii</i>	Human sporotrichosis	São Paulo, Brazil	557bp	H55	KF943647	KJ020415	KF961168	This study
Ss60	-	<i>S. schenckii</i>	Human sporotrichosis	São Paulo, Brazil	557bp	H82	KF943648	KJ020416	-	This study
Ss61	-	<i>S. schenckii</i>	Soil	São Paulo, Brazil	557bp	H83	KF561244	KJ020417	KF574447	(4)
Ss62	CBS 132991	<i>S. brasiliensis</i>	Human sporotrichosis	Espírito Santo, Brazil	1157bp	H10	JX077113	KJ020418	KF961120	(2)
Ss63	CBS 132968	<i>S. schenckii</i>	Human sporotrichosis	Espírito Santo, Brazil	557bp	H53	JX077123	KJ020419	KF961121	(2)
Ss64	-	<i>S. schenckii</i>	Human sporotrichosis	Espírito Santo, Brazil	557bp	H53	JX077124	KJ020420	KF961169	(2)
Ss65	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H01	JX077114	KJ020421	-	(2)

Isolate code	CBS code	Species	Source	Origin	mtDNA type ^a	Hap ^b	GenBank accession number			Reference ^f
							CAL ^c	mtDNA ^d	ITS ^e	
Ss66	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H07	KF943649	KJ020422	-	This study
Ss67	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H08	KF943650	KJ020423	-	This study
Ss68	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H11	JX077115	KJ020424	-	(2)
Ss69	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H12	KC693849	KJ020425	KF961122	(1)
Ss70	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H01	KC693850	KJ020426	-	(1)
Ss71	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H01	KC693851	KJ020427	-	(1)
Ss72	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H01	KC693852	KJ020428	-	(1)
Ss73	-	<i>S. schenckii</i>	Human sporotrichosis	Rio de Janeiro, Brazil	557bp	H83	KC693853	KJ020429	KF961170	(1)
Ss74	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H01	KF943651	KJ020430	-	This study
Ss75	-	<i>S. schenckii</i>	Human sporotrichosis	Rio de Janeiro, Brazil	557bp	H84	KC693854	KJ020431	KF961123	(1)
Ss76	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H05	KF943652	KJ020432	-	This study
Ss77	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H13	KF943653	KJ020433	-	This study
Ss78	-	<i>S. schenckii</i>	Human sporotrichosis	Rio de Janeiro, Brazil	557bp	H85	KC693855	KJ020434	KF961171	(1)
Ss79	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H01	KC693856	KJ020435	-	(1)
Ss80	CBS 132969	<i>S. schenckii</i>	Human sporotrichosis	Rio de Janeiro, Brazil	557bp	H68	JX077125	KJ020436	KF961124	(2)
Ss81	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H14	KF943654	KJ020437	-	This study
Ss82	CBS 132992	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H01	KC693857	KJ020438	KF961125	(1)
Ss83	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H01	KF943655	KJ020439	-	This study
Ss84	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H01	KF943656	KJ020440	-	This study
Ss85	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H01	KF943657	KJ020441	-	This study
Ss86	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H01	KF943658	KJ020442	-	This study
Ss87	CBS 132993	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H01	KC693858	KJ020443	KF961126	(1)
Ss88	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H01	KF943659	KJ020444	-	This study
Ss89	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H15	KF943660	KJ020445	-	This study
Ss90	-	<i>S. schenckii</i>	Human sporotrichosis	Rio de Janeiro, Brazil	557bp	H52	KC693859	KJ020446	-	(1)
Ss91	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H16	KF943661	KJ020447	-	This study
Ss92	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H17	KF943662	KJ020448	-	This study
Ss93	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H18	KF943663	KJ020449	-	This study
Ss94	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H19	KF943664	KJ020450	-	This study
Ss95	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H20	KF943665	KJ020451	-	This study
Ss96	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H01	KF943666	KJ020452	-	This study
Ss97	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H21	KF943667	KJ020453	-	This study

Isolate code	CBS code	Species	Source	Origin	mtDNA type ^a	Hap ^b	GenBank accession number			Reference ^f
							CAL ^c	mtDNA ^d	ITS ^e	
Ss98	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H22	KF943668	KJ020454	-	This study
Ss99	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H23	KF574460	KJ020455	KF574442	(4)
Ss100	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H01	KF943669	KJ020456	-	This study
Ss101	-	<i>S. brasiliensis</i>	Human sporotrichosis	S ão Paulo, Brazil	1157bp	H24	KF943670	KJ020457	-	This study
Ss102	CBS 132970	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	557bp	H53	KF943671	KJ020458	KF961172	This study
Ss103	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	1157bp	H33	KF943672	KJ020459	-	This study
Ss104	-	<i>S. brasiliensis</i>	Human sporotrichosis	Mato Grosso, Brazil	1157bp	H01	KF574461	KJ020460	KF574443	(4)
Ss105	-	<i>S. schenckii</i>	Human sporotrichosis	Minas Gerais, Brazil	1157bp	H34	KF943673	KJ020461	KF961127	This study
Ss106	-	<i>S. schenckii</i>	Human sporotrichosis	Minas Gerais, Brazil	557bp	H53	KF943674	KJ020462	-	This study
Ss107	-	<i>S. schenckii</i>	Human sporotrichosis	Minas Gerais, Brazil	1157bp	H35	KF943675	KJ020463	KF961128	This study
Ss109	-	<i>S. schenckii</i>	Human sporotrichosis	Minas Gerais, Brazil	557bp	H54	KF943676	KJ020464	KF961129	This study
Ss110	-	<i>S. schenckii</i>	Human sporotrichosis	Minas Gerais, Brazil	1157bp	H36	KF943677	KJ020465	KF961173	This study
Ss111	CBS 132971	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	1157bp	H37	KC693860	KJ020466	-	(1)
Ss112	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	557bp	H53	KF943678	KJ020467	-	This study
Ss113	CBS 132972	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	1157bp	H38	KF943679	KJ020468	KF961130	This study
Ss116	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	557bp	H55	KF943680	KJ020469	KF961131	This study
Ss117	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	557bp	H56	KF943681	KJ020470	-	This study
Ss118	CBS 132974	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	557bp	H57	JX077126	KJ020471	KF961174	(2)
Ss119	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	557bp	H58	KF943682	KJ020472	KF961175	This study
Ss120	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	557bp	H58	KF943683	KJ020473	-	This study
Ss121	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	557bp	H58	KF943684	KJ020474	-	This study
Ss122	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	557bp	H59	KF943685	KJ020475	KF961132	This study
Ss123	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	557bp	H60	KF943686	KJ020476	KF961133	This study
Ss124	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	557bp	H57	KF943687	KJ020477	KF961176	This study
Ss125	-	<i>S. brasiliensis</i>	Human sporotrichosis	S ão Paulo, Brazil	1157bp	H25	JX077116	KJ020478	-	(2)
Ss126	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	557bp	H53	JQ041904	KJ020479	JN885581	(3)
Ss127	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	557bp	H53	KF943688	KJ020480	-	This study
Ss128	-	<i>S. brasiliensis</i>	Human sporotrichosis	S ão Paulo, Brazil	1157bp	H26	KC693861	KJ020481	KF961155	(1)
Ss129	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	557bp	H61	KF943689	KJ020482	KF961134	This study
Ss130	-	<i>S. schenckii</i>	Human sporotrichosis	Pernambuco, Brazil	1157bp	H39	KF943690	KJ020483	KF961135	This study
Ss131	CBS 132926	<i>S. mexicana</i>	Human sporotrichosis	Pernambuco, Brazil	-	-	JF811339	-	-	(2)
Ss132	CBS 132927	<i>S. mexicana</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	JF811340	-	KF574457	(2)

Isolate code	CBS code	Species	Source	Origin	mtDNA type ^a	Hap ^b	GenBank accession number			Reference ^f
							CAL ^c	mtDNA ^d	ITS ^e	
Ss133	CBS 132928	<i>S. mexicana</i>	Human sporotrichosis	Pernambuco, Brazil	-	-	JF811341	-	KF961182	(2)
Ss134	-	<i>S. schenckii</i>	Human sporotrichosis	Pernambuco, Brazil	-	-	This study	-	-	This study
Ss135	-	<i>S. schenckii</i>	Human sporotrichosis	Pernambuco, Brazil	557bp	H53	KF943691	KJ020484	-	This study
Ss136	-	<i>S. schenckii</i>	Human sporotrichosis	Pernambuco, Brazil	557bp	H53	KF943692	KJ020485	KF961177	This study
Ss137	-	<i>S. schenckii</i>	Human sporotrichosis	Pernambuco, Brazil	557bp	H57	KF574462	KJ020486	KF574448	(4)
Ss138	-	<i>S. schenckii</i>	Human sporotrichosis	Paraíba, Brazil	557bp	H62	KF943693	KJ020487	KF961136	This study
Ss139	-	<i>S. schenckii</i>	Human sporotrichosis	Paraíba, Brazil	557bp	H63	KF943694	KJ020488	-	This study
Ss140	-	<i>S. brasiliensis</i>	Human sporotrichosis	Paraíba, Brazil	-	-	KF574463	-	KF574449	(4)
Ss141	CBS 132975	<i>S. schenckii</i>	Human sporotrichosis	Brasília, Brazil	557bp	H58	JQ041905	KJ020489	JN885582	(3)
Ss143	-	<i>S. schenckii</i>	Human sporotrichosis	Paraná, Brazil	557bp	H50	JQ041906	KJ020490	JN885583	(2)
Ss144	-	<i>S. schenckii</i>	Human sporotrichosis	Rio Grande do Sul, Brazil	557bp	H57	KF943695	KJ020491	KF961178	This study
Ss145	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio Grande do Sul, Brazil	1157bp	H01	KF943696	KJ020492	-	This study
Ss148	-	<i>S. brasiliensis</i>	Human sporotrichosis	São Paulo, Brazil	1157bp	H01	KF943697	KJ020493	-	This study
Ss149	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio Grande do Sul, Brazil	1157bp	H01	KC693862	KJ020494	-	(1)
Ss150	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio Grande do Sul, Brazil	1157bp	H01	KC693863	KJ020495	-	(1)
Ss151	CBS 132994	<i>S. brasiliensis</i>	Canine sporotrichosis	Rio Grande do Sul, Brazil	1157bp	H01	KC693864	KJ020496	-	(1)
Ss152	CBS 132995	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio Grande do Sul, Brazil	1157bp	H27	KC693865	KJ020497	-	(1)
Ss153	CBS 132996	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio Grande do Sul, Brazil	1157bp	H01	KC693866	KJ020498	-	(1)
Ss154	-	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio Grande do Sul, Brazil	1157bp	H01	KC693867	KJ020499	-	(1)
Ss155	-	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio Grande do Sul, Brazil	1157bp	H01	KC693868	KJ020500	-	(1)
Ss156	CBS 132997	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio Grande do Sul, Brazil	1157bp	H28	KC693869	KJ020501	-	(1)
Ss157	CBS 132998	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio Grande do Sul, Brazil	1157bp	H01	KC693870	KJ020502	-	(1)
Ss158	-	<i>S. schenckii</i>	Human sporotrichosis	Amazonas, Brazil	557bp	H64	KF943698	KJ020503	KF961137	This study
Ss171	CBS 132999	<i>S. brasiliensis</i>	Feline sporotrichosis	Paraná, Brazil	-	-	KC693871	-	-	(1)
Ss172	CBS 133000	<i>S. brasiliensis</i>	Feline sporotrichosis	Paraná, Brazil	-	-	KC693872	-	-	(1)
Ss173	CBS 133001	<i>S. brasiliensis</i>	Feline sporotrichosis	Paraná, Brazil	-	-	KC693873	-	-	(1)
Ss174	CBS 133002	<i>S. brasiliensis</i>	Feline sporotrichosis	Paraná, Brazil	-	-	KC693874	-	-	(1)
Ss188	-	<i>S. schenckii</i>	Human sporotrichosis	Pernambuco, Brazil	-	-	KF943699	-	-	This study
Ss189	-	<i>S. schenckii</i>	Human sporotrichosis	Pernambuco, Brazil	-	-	KF943700	-	-	This study
Ss190	-	<i>S. schenckii</i>	Human sporotrichosis	Pernambuco, Brazil	-	-	KF943701	-	KF961138	This study
Ss192	-	<i>S. schenckii</i>	Human sporotrichosis	São Paulo, Brazil	-	-	KJ542523	-	-	This study
Ss193	-	<i>S. schenckii</i>	Human sporotrichosis	São Paulo, Brazil	-	-	KJ542524	-	-	This study

Isolate code	CBS code	Species	Source	Origin	mtDNA type ^a	Hap ^b	GenBank accession number			Reference ^f
							CAL ^c	mtDNA ^d	ITS ^e	
Ss194	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	KJ542525	-	-	This study
Ss195	CBS 132980	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	KJ542526	-	-	This study
Ss197	CBS 132981	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	KJ542527	-	-	This study
Ss198	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	KJ542528	-	-	This study
Ss199	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	KJ542529	-	-	This study
Ss200	CBS 132982	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	KJ542530	-	KF961139	This study
Ss201	CBS 132983	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	KJ542531	-	-	This study
Ss202	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	KJ542532	-	-	This study
Ss203	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	KJ542533	-	-	This study
Ss204	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	KJ542534	-	-	This study
Ss205	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	KJ542535	-	-	This study
Ss206	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	KJ542536	-	-	This study
Ss207	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	KJ542537	-	-	This study
Ss208	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	KJ542538	-	-	This study
Ss209	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	KJ542539	-	KF961140	This study
Ss210	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	KJ542540	-	-	This study
Ss226	CBS 133003	<i>S. brasiliensis</i>	Feline sporotrichosis	S ão Paulo, Brazil	-	-	KC693875	-	-	(1)
Ss227	CBS 133004	<i>S. brasiliensis</i>	Canine sporotrichosis	S ão Paulo, Brazil	-	-	KC693876	-	-	(1)
Ss236	CBS 132925	<i>S. globosa</i>	Human sporotrichosis	Minas Gerais, Brazil	557bp	H89	KC693877	KJ020524	KF961181	(1)
Ss237	-	<i>S. brasiliensis</i>	Human sporotrichosis	Esp íto Santo, Brazil	-	-	KF943702	-	-	This study
Ss239	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	KF943703	-	-	This study
Ss240	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	KF943704	-	KF961141	This study
Ss241	-	<i>S. schenckii</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	KF943705	-	-	This study
Ss242	-	<i>S. schenckii</i>	Human sporotrichosis	Rio Grande do Sul, Brazil	-	-	KF943706	-	-	This study
Ss244	-	<i>S. brasiliensis</i>	Human sporotrichosis	Cear á Brazil	-	-	KF943707	-	-	This study
Ss245	CBS 133005	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio de Janeiro, Brazil	1157bp	H29	KC693878	KJ020525	-	(1)
Ss246	CBS 133002	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio de Janeiro, Brazil	1157bp	H29	KC693879	KJ020526	-	(1)
Ss247	CBS 133006	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio de Janeiro, Brazil	1157bp	H29	KC693880	KJ020527	-	(1)
Ss248	CBS 133007	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio de Janeiro, Brazil	1157bp	H29	KC693881	KJ020528	-	(1)
Ss249	CBS 133008	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio de Janeiro, Brazil	1157bp	H29	KC693882	KJ020529	-	(1)
Ss250	CBS 133009	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio de Janeiro, Brazil	1157bp	H29	KC693883	KJ020530	-	(1)
Ss251	CBS 133010	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio de Janeiro, Brazil	1157bp	H29	KC693884	KJ020531	-	(1)

Isolate code	CBS code	Species	Source	Origin	mtDNA type ^a	Hap ^b	GenBank accession number			Reference ^f
							CAL ^c	mtDNA ^d	ITS ^e	
Ss252	CBS 133011	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio de Janeiro, Brazil	1157bp	H29	KC693885	KJ020532	-	(1)
Ss253	CBS 133012	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio de Janeiro, Brazil	1157bp	H29	KC693886	KJ020533	-	(1)
Ss254	CBS 133013	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio de Janeiro, Brazil	1157bp	H29	KC693887	KJ020534	-	(1)
Ss255	CBS 133014	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio de Janeiro, Brazil	-	-	KC693888	-	-	(1)
Ss256	CBS 133015	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio de Janeiro, Brazil	-	-	KC693889	-	-	(1)
Ss257	CBS 133016	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio de Janeiro, Brazil	-	-	KC693890	-	-	(1)
Ss258	CBS 133017	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio de Janeiro, Brazil	-	-	KC693891	-	-	(1)
Ss259	CBS 133018	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio de Janeiro, Brazil	-	-	KC693892	-	-	(1)
Ss260	CBS 133019	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio Grande do Sul, Brazil	-	-	KC693893	-	-	(1)
Ss261	-	<i>S. brasiliensis</i>	Human sporotrichosis	Rio Grande do Sul, Brazil	-	-	KC693894	-	-	(1)
Ss265	CBS 133020	<i>S. brasiliensis</i>	Human sporotrichosis	Minas Gerais, Brazil	-	-	JN204360	-	KF574445	(5)
ATCC 4823 ^G	CBS 132021	<i>S. brasiliensis</i>	Feline sporotrichosis	Rio de Janeiro, Brazil	1157bp	H01	KF574459	KJ020535	JQ070114	(4)
IPEC17521	CBS 130107	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116874	-	KC113214	(6, 7)
IPEC16503		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116875	-	-	(6, 7)
FMR 8337		<i>S. brasiliensis</i>	Environmental	Rio de Janeiro, Brazil	-	-	AM116876	-	-	(6, 7)
IPEC16243		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116877	-	-	(6, 7)
IPEC17943		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116878	-	-	(6, 7)
IPEC22496.5		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116879	-	-	(6, 7)
IPEC17331		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116880	-	-	(6, 7)
IPEC22542/2		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116881	-	-	(6, 7)
IPEC22486		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116882	-	-	(6, 7)
IPEC22493.2		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116883	-	-	(6, 7)
IPEC17786		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116884	-	-	(6, 7)
IPEC16042		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116885	-	-	(6, 7)
IPEC15572		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116886	-	FN549903	(6, 7)
IPEC17585		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116887	-	-	(6, 7)
IPEC17920		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116888	-	-	(6, 7)
IPEC16864		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116889	-	-	(6, 7)
IPEC17608		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116890	-	-	(6, 7)
IPEC22582	CBS 130109	<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116891	-	KC113213	(6, 7)
IPEC16550		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116892	-	-	(6, 7)
IPEC22593		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116893	-	-	(6, 7)

Isolate code	CBS code	Species	Source	Origin	mtDNA type ^a	Hap ^b	GenBank accession number			Reference ^f
							CAL ^c	mtDNA ^d	ITS ^e	
IPEC22493.1		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116894	-	-	(6, 7)
IPEC22496.4		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116895	-	-	(6, 7)
IPEC17307		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116896	-	-	(6, 7)
IPEC16456		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116897	-	-	(6, 7)
IPEC16919		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM116898	-	KF574441	(6-8)
IPEC16490 ^T		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	1157bp	H01	AM116899	KJ020512	KF574440	(6-8)
IPEC17692		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	AM159127	-	-	(6, 7)
FMR 9034		<i>S. brasiliensis</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	AM261688	-	-	(6, 7)
FMR 9035		<i>S. brasiliensis</i>	Human sporotrichosis	S ão Paulo, Brazil	-	-	AM261689	-	-	(6, 7)
IPEC28487		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426928	-	-	(9)
IPEC17692		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426929	-	-	(9)
IPEC17786A		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426931	-	-	(9)
IPEC17878		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426932	-	-	(9)
IPEC18782A		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426933	-	-	(9)
IPEC18782B		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426934	-	-	(9)
IPEC25011		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426935	-	-	(9)
IPEC25521		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426936	-	-	(9)
IPEC26611		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426937	-	-	(9)
IPEC26938		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426938	-	-	(9)
IPEC26945		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426939	-	-	(9)
IPEC27022		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426940	-	-	(9)
IPEC27052		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426941	-	-	(9)
IPEC27087		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426942	-	-	(9)
IPEC27130		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426943	-	-	(9)
IPEC27177-2		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426944	-	-	(9)
IPEC27288		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426945	-	-	(9)
IPEC27209		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426946	-	-	(9)
IPEC27372		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426947	-	-	(9)
IPEC27387		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426948	-	-	(9)
IPEC27417		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426949	-	-	(9)
IPEC27445-3		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426950	-	-	(9)
IPEC27930		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426951	-	-	(9)

Isolate code	CBS code	Species	Source	Origin	mtDNA type ^a	Hap ^b	GenBank accession number			Reference ^f
							CAL ^c	mtDNA ^d	ITS ^e	
IPEC34067		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426952	-	-	(9)
IPEC28604		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426953	-	-	(9)
IPEC28701		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426954	-	-	(9)
IPEC28772		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426955	-	-	(9)
IPEC28790		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426956	-	-	(9)
IPEC33605		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426957	-	-	(9)
IPEC33722-1		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426958	-	-	(9)
IPEC34007		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426959	-	-	(9)
IPEC28665		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	JN995606	-	-	(10)
IPEC28457		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	JN995607	-	-	(10)
IPEC27133		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	JN995608	-	-	(10)
IPEC27100		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	JN995609	-	-	(10)
IPEC28329		<i>S. brasiliensis</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	JN995610	-	-	(10)
ES211		<i>S. brasiliensis</i>	Human sporotrichosis	Esp fito Santo, Brazil	-	-	JQ915210	-	-	(11)
ES210		<i>S. brasiliensis</i>	Human sporotrichosis	Esp fito Santo, Brazil	-	-	JQ915211	-	-	(11)
ES213		<i>S. brasiliensis</i>	Feline sporotrichosis	Esp fito Santo, Brazil	-	-	JQ915212	-	-	(11)
ES212		<i>S. brasiliensis</i>	Human sporotrichosis	Esp fito Santo, Brazil	-	-	JQ915213	-	-	(11)
IPEC27722		<i>S. schenckii</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426961	-	-	(9)
IOC 1226		<i>S. schenckii</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426962	-	-	(9)
IOC 1113		<i>S. schenckii</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	HQ426960	-	-	(9)
26961		<i>S. schenckii</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	JN995605	-	-	(10)
IPEC27135		<i>S. globosa</i>	Human sporotrichosis	Rio de Janeiro, Brazil	-	-	GU456632	-	-	(12)
SP01	-	<i>S. schenckii</i>	Human sporotrichosis	Italy	-	-	-	-	-	(13)
CDM 18	-	<i>S. schenckii</i>	Human sporotrichosis	Italy	-	-	-	-	-	(13)
Ss159	CBS 132976	<i>S. schenckii</i>	Human sporotrichosis	Japan	1157bp	H42	KF574464	KJ020504	KF574450	(4)
Ss160	-	<i>S. schenckii</i>	Human sporotrichosis	Mexico	557bp	H51	KF574465	KJ020505	KF574451	(4)
Ss161	-	<i>S. schenckii</i>	Human sporotrichosis	Mexico	557bp	H50	KF574466	KJ020506	KF574452	(4)
Ss162	CBS 132977	<i>S. schenckii</i>	Vegetal	Mexico	1157bp	H41	KF574467	KJ020507	KF574453	(4)
Ss163	-	<i>S. schenckii</i>	Human sporotrichosis	Peru	1157bp	H43	KF574468	KJ020508	KF574454	(4)
Ss164	-	<i>S. schenckii</i>	Human sporotrichosis	Peru	557bp	H70	KF574469	KJ020509	KF574455	(4)
Ss167	CBS 132978	<i>S. schenckii</i>	Soil	Peru	1157bp	H43	KF943708	KJ020510	-	This study
Ss168	CBS 132979	<i>S. schenckii</i>	Human sporotrichosis	Peru	557bp	H65	KF943709	KJ020511	-	This study

Isolate code	CBS code	Species	Source	Origin	mtDNA type ^a	Hap ^b	GenBank accession number			Reference ^f
							CAL ^c	mtDNA ^d	ITS ^e	
Ss170	-	<i>S. schenckii</i>	Human sporotrichosis	Peru	-	-	KF943710	-	-	This study
Ss228	-	<i>S. schenckii</i>	Human sporotrichosis	Peru	557bp	H74	KF943711	KJ020517	-	This study
Ss229	-	<i>S. schenckii</i>	Human sporotrichosis	Peru	557bp	H66	KF943712	KJ020518	-	This study
Ss230	-	<i>S. schenckii</i>	Human sporotrichosis	Peru	1157bp	H49	KF943713	KJ020519	-	This study
Ss231	-	<i>S. schenckii</i>	Human sporotrichosis	Peru	557bp	H75	KF943714	KJ020520	-	This study
Ss232	-	<i>S. schenckii</i>	Human sporotrichosis	Peru	557bp	H71	KF943715	KJ020521	-	This study
Ss234	-	<i>S. schenckii</i>	Human sporotrichosis	Peru	557bp	H57	KF943716	KJ020522	-	This study
Ss235	-	<i>S. schenckii</i>	Human sporotrichosis	Peru	557bp	H76	KF943717	KJ020523	-	This study
ATCC 4821 ^G	CBS 132984	<i>S. schenckii</i>	Human sporotrichosis	USA	557bp	H52	KF574470	KJ020536	JQ070112	(4)
FMR 8600 ^T	CBS 120340	<i>S. globosa</i>	Human sporotrichosis	Spain	557bp	H89	AM116908	KJ020513	FN549905	(6, 7)
FMR8595	CBS 130104	<i>S. globosa</i>	Human sporotrichosis	Spain	557bp	H90	AM116905	KJ020514	-	(6, 7)
ATCC 10268	-	<i>S. schenckii</i>	Human sporotrichosis	USA	1157bp	-	AB568599	-	-	(6, 7, 14)
FMR 8598	CBS 130116	<i>S. globosa</i>	Human sporotrichosis	Spain	557bp	-	AM116903	KJ020537	KC113226	(6, 7)
KMU 2052	-	<i>S. globosa</i>	Human sporotrichosis	USA	557bp	-	AB568600	-	-	(6, 7, 14)
FMR 9107	CBS 120342	<i>S. mexicana</i>	Vegetal	Mexico	-	-	AM398392	-	-	(6, 7)
FMR 9108 ^T	CBS 120341	<i>S. mexicana</i>	Soil	Mexico	-	-	AM398393	-	-	(6, 7)
FMR 8939 ^T	CBS 302.73	<i>S. pallida</i>	Soil	United Kingdom	-	-	AM398396	-	-	(6, 7)
FMR 8803	-	<i>S. pallida</i>	Insect	China	-	-	-	-	-	(6, 7)
CBS 359.36 ^T	CBS 359.36	<i>S. schenckii</i>	Human sporotrichosis	USA	557bp	H50	AM117437	KJ020515	FJ545232	(6, 7)
UTHSC99-173	-	<i>S. schenckii</i>	Human sporotrichosis	USA	-	-	-	-	-	(6, 7)
FMR 9280 ^T	CBS 937.72	<i>S. luriei</i>	Human sporotrichosis	South Africa	1157bp	H30	AM747302	KJ020516	-	(8)
CBS 111110	CBS 111110	<i>S. pallida</i>	Insect	Germany	-	-	AM398382	-	-	(6, 7)
CBS 292.55	CBS 292.55	<i>S. globosa</i>	Human sporotrichosis	United Kingdom	-	-	AM490354	-	-	(6, 7)
CBS 938.72	CBS 938.72	<i>S. schenckii</i>	Human sporotrichosis	France	-	-	AM490340	-	-	(6, 7)
FMR 8604	-	<i>S. schenckii</i>	Human sporotrichosis	Peru	-	-	AM117429	-	-	(6, 7)
FMR 8608	-	<i>S. schenckii</i>	Human sporotrichosis	Peru	-	-	AM117441	-	-	(6, 7)
FMR 8677	-	<i>S. schenckii</i>	Human sporotrichosis	Argentina	-	-	AM117436	-	-	(6, 7)
FMR 8679	-	<i>S. schenckii</i>	Human sporotrichosis	Argentina	-	-	AM117445	-	-	(6, 7)
FMR 9023	-	<i>S. globosa</i>	Human sporotrichosis	Japan	-	-	AM399016	-	-	(6, 7)
FMR 9051	-	<i>S. schenckii</i>	Human sporotrichosis	Venezuela	-	-	AM490342	-	-	(6, 7)
IHEM 3774	-	<i>S. schenckii</i>	Human sporotrichosis	Colombia	-	-	AM117447	-	-	(6, 7)
MCCL220085	-	<i>S. globosa</i>	Human sporotrichosis	India	-	-	AM490353	-	-	(6, 7)

Isolate code	CBS code	Species	Source	Origin	mtDNA type ^a	Hap ^b	GenBank accession number			Reference ^f
							CAL ^c	mtDNA ^d	ITS ^e	
UTHSC04-1485	-	<i>S. globosa</i>	Human sporotrichosis	USA	-	-	AM399015	-	-	(6, 7)
UTHSC04-2235	-	<i>S. schenckii</i>	Human sporotrichosis	USA	-	-	AM398984	-	-	(6, 7)
UTHSC05-127	-	<i>S. globosa</i>	Human sporotrichosis	USA	-	-	AM398992	-	-	(6, 7)
UTHSC05-2843	-	<i>S. schenckii</i>	Human sporotrichosis	USA	-	-	AM399012	-	-	(6, 7)

^amtDNA type, based on amplification using the primers 975-8038F and 975-9194R (14)

^bHaplotype estimated using DnaSP software version 5.10 for the concatenated data set (calmodulin + mtDNA)

^cCalmodulin data set, amplified and sequenced using the primers CL1 and CL2A (15)

^dIntergenic region between *atp9* and *cox2* genes in the *Sporothrix* mitochondrial genome, amplified and sequenced using the primers 975-8038F and 975-9194R (14)

^eInternal transcribed spacer data set including ITS1+5.8S+ITS2, amplified and sequenced using the primers ITS1 and ITS4 (16)

^fAll mtDNA sequences were generated in this study.

IPEC, Instituto de Pesquisa Clínica Evandro Chagas, Fiocruz, Brazil; FMR, Facultat de Medicina i Ciències de la Salut, Reus, Spain; CBS, Centraalbureau voor Schimmelcultures, Utrecht, The Netherlands; KMU, Kanazawa Medical University, Ishikawa, Japan; UTHSC, Fungus Testing Laboratory, University of Texas Health Science Center; MCCL, Mycology Culture Collection Laboratory, Postgraduate Institute of Medical Education and Research, Chandigarh, India; IHEM, BCCM/IHEM Biomedical Fungi and Yeasts Collection, Belgium; ATCC: American Type Culture Collection, Manassas, USA; NK, not known; ^T, type strain; ^G, genome project. All “Ss” strains belong to the culture collection of Federal University of São Paulo (UNIFESP).

Supplementary References

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