

Supplementary Table 1. *Ceratocystis* isolates considered in the phylogenetic analyses

Species	Haplotype	Isolate no.	Host plant	Origin	GenBank accession no.	
					ITS	β -tubulin
<i>C. fimbriata</i>	ITS1a	C1418	<i>Ipomoea batatas</i>	USA	AY157956	-
	ITS1	C1857	<i>Ficus carica</i>	Brazil	HQ157542	-
	ITS1b	CMW4797	<i>Eucalyptus</i> sp.	Congo	FJ236733	-
	ITSb	CMW9998	<i>Eucalyptus</i> sp.	South Africa	FJ236721	-
	ITS2	C1655	<i>Mangifera indica</i>	Brazil	HQ157546	-
	ITS3	C1440	<i>Eucalyptus</i> sp.	Brazil	HQ157544	-
	ITS3	CMW5328	<i>E. grandis</i>	Uganda	AF395686	-
	ITS4	C1442	<i>Eucalyptus</i> sp.	Brazil	HQ157545	-
	ITS5	CAL32194	<i>Lansium domesticum</i>	Indonesia	MT373418	MW752140
	ITS5	CAL32191	<i>L. domesticum</i>	Indonesia	MT373420	MW752141
	ITS5	CAL32193	<i>L. domesticum</i>	Indonesia	MT373417	MW752142
	ITS5	CAL32196	<i>L. domesticum</i>	Indonesia	MT373419	MW752144
	ITS5	CAL32195	<i>L. domesticum</i>	Indonesia	MT373416	MW752145
	ITS5	CAL32192	<i>L. domesticum</i>	Indonesia	MT373415	MW752146
	ITS5	CAL31663	<i>L. domesticum</i>	Indonesia	MT373422	-
	ITS5	CAL32367	<i>L. domesticum</i>	Indonesia	MT373421	-
	ITS5	CAL32164	<i>L. domesticum</i>	Indonesia	-	-
	ITS5	CAL30673	<i>L. domesticum</i>	Indonesia	-	-
	ITS5	CAL31351	<i>L. domesticum</i>	Indonesia	-	-
	ITS5	CAL31654	<i>L. domesticum</i>	Indonesia	-	-
	ITS5	CMW38737	<i>E. grandis</i>	Zimbabwe	KF878326	KF878335
	ITS5	C1345	<i>Eucalyptus</i> sp.	Brazil	AY157966	-
	ITS5	A59662	<i>Camellia sinensis</i>	China	KF650948	-
	ITS5	YM061	<i>Colocasia esculenta</i>	China	AM712445	-
	ITS5	P20053	<i>Punica granatum</i>	China	AM292204	-
	ITS5	C1	<i>Acacia</i> sp.	Vietnam	MF033455	MF040712
	ITS5	CMW22563	<i>A. mangium</i>	Indonesia	EU588656	EU588636
	ITS5	WRC	<i>Lansium domesticum</i>	Indonesia	MT229127	MW013766
	ITS6	C2055	<i>Mangifera</i> sp.	Brazil	HQ157548	-
	ITS6z	CMW13582	<i>Hypocryphalus mangifera</i>	Oman	KC261853	-
	ITS6z	WBC	<i>L. domesticum</i>	Indonesia	MT229128	MW013767
	ITS7b	CMW13851	<i>M. indica</i>	Oman	AY953383	EF433308
	ITS7b	CAL32156	<i>L. domesticum</i>	Indonesia	-	MW752143
	ITS7b	CAL32157	<i>L. domesticum</i>	Indonesia	-	MW752147
	ITS7b	CMW23634	<i>M. indica</i>	Pakistan	EF433302	EF433311
	ITS7b	CMW22579	<i>A. mangium</i>	Indonesia	EU588658	-
ITS8a	CMW8856	<i>Citrus</i> sp.	Colombia	AY233867	-	
ITS8c	CMW17808	<i>Eucalyptus</i> sp	Colombia	EF127990	-	
ITS8e	CMW22092	<i>E. deglupta</i>	Ecuador	FJ151432	-	
ITS9	C1558	<i>M. indica</i>	Brazil	AY157965	-	
ITS9	C1914	<i>C. esculenta</i>	Brazil	HQ157540	-	

	ITS10	C994	<i>M. indica</i>	Brazil	AY157964	-
	ITS10a	Cf4	<i>M. indica</i>	Brazil	EF042605	-
	ITS11	C1865	<i>C. esculenta</i>	Brazil	AY526286	-
	ITS12	C1926	<i>C. esculenta</i>	Brazil	HQ157541	-
	ITS14	C1688	<i>M. indica</i>	Brazil	AY526291	-
	ITS15	C925	<i>Gmelina arborea</i>	Brazil	AY157967	-
	ITS16	C924	<i>G. arborea</i>	Brazil	HQ157539	-
<i>C. pirilliformis</i>	Asian clade (AC)	CMW6569	<i>E. nitens</i>	Australia	-	DQ371652
	AC	CMW6579	<i>E. nitens</i>	Australia	-	DQ371653
<i>C. polychroma</i>	AC	CMW11424	<i>Syzygium aromaticum</i>	Indonesia	-	AY528966
	AC	CMW11436	<i>S. aromaticum</i>	Indonesia	-	AY528967
<i>C. atrox</i>	AC	CMW19383	<i>E. grandis</i>	Australia	-	EF070430
	AC	CMW19385	<i>E. grandis</i>	Australia	-	EF070431
<i>C. neglecta</i>	Latin American clade (LAC)	CMW17808	<i>E. grandis</i>	Colombia	-	EU881898
	LAC	CMW18194	<i>E. grandis</i>	Colombia	-	EU881899
<i>C. colombiana</i>	LAC	CMW5751	<i>Coffea arabica</i>	Colombia	-	AY177225
	LAC	CMW5761	<i>C. arabica</i>	Colombia	-	AY177224
<i>C. cacaofumesta</i>	LAC	CMW14803	<i>Theobroma cacao</i>	Ecuador	-	KJ631108
	LAC	CMW15051	<i>T. cacao</i>	Costa Rica	-	KJ601510
<i>C. papillate</i>	LAC	CMW8850	<i>Citrus × Tangelo</i> hybrid	Colombia	-	AY233875
	LAC	CMW8856	<i>Citrus limon</i>	Colombia	-	AY233874
<i>C. fimbriata</i>	LAC	CMW14797	<i>M. indica</i>	Brazil	-	EF433307
	LAC	CMW28907	<i>M. indica</i>	Brazil	-	FJ200270
	LAC	CMW1547	<i>I. batatas</i>	Papua New Guinea	-	EF070443
	LAC	C1421	<i>I. batatas</i>	USA	-	KF302689
<i>C. fimbriatomima</i>	LAC	CMW24174	<i>Eucalyptus</i> hybrid	Venezuela	-	EF190951
	LAC	CMW24176	<i>Eucalyptus</i> hybrid	Venezuela	-	EF190952
<i>C. fimbriata</i>	LAC	CMW21127	<i>A. crassicarpa</i>	Indonesia	-	EU588643
	LAC	CMW24664	<i>Eucalyptus</i> hybrid	China	-	JQ862720
	LAC	CBS115173	<i>Gmelina arborea</i>	Brazil	-	KF302700
	LAC	CBS14653	<i>C. arabica</i>	Suriname	-	KF302702
<i>C. platani</i>	LAC	CMW14802	<i>Platanus occidentalis</i>	USA	-	EF070425
	LAC	CMW23450	<i>P. occidentalis</i>	Greece	-	KJ601513