

**Table S1.** GenBank accession numbers of the *Colletotrichum* strains and isolates used for phylogenetic analysis. Sequences generated on this study are highlighted in bold.

Species	Strain	ITS	<i>gapdh</i>	<i>act</i>	<i>chs-1</i>	<i>tub2</i>	<i>his3</i>	Host	Country	Reference
<i>C. anthrisci</i>	CBS 125334	GU227845	GU228237	GU227943	GU228335	GU228139	GU228041	<i>Anthriscus sylvestris</i>	Netherlands	Damm <i>et al.</i> (2009)
<i>C. anthrisci</i>	CBS 125335	GU227846	GU228238	GU227944	GU228336	GU228140	GU228042	<i>Anthriscus sylvestris</i>	Netherlands	Damm <i>et al.</i> (2009)
<b><i>C. anthrisci</i></b>	<b>NAL52</b>	<b>MN203633</b>	<b>MN207466</b>	<b>OM055666</b>	<b>OM037442</b>	<b>MN207160</b>	<b>OM055669</b>	<i>Persea americana</i> cv. Hass	Chile	<b>This study</b>
<b><i>C. anthrisci</i></b>	<b>NAL53</b>	<b>MN203634</b>	<b>MN207467</b>	<b>OM055667</b>	<b>OM037443</b>	<b>MN207161</b>	<b>OM055670</b>	<i>Persea americana</i> cv. Hass	Chile	<b>This study</b>
<b><i>C. anthrisci</i></b>	<b>NAL54</b>	<b>MN203635</b>	<b>MN207468</b>	<b>OM055668</b>	<b>OM037444</b>	<b>MN207162</b>	<b>OM055671</b>	<i>Persea americana</i> cv. Hass	Chile	<b>This study</b>
<i>C. circinans</i>	CBS 221.81	GU227855	GU228247	GU227953	GU228345	GU228149	GU228051	<i>Allium cepa</i>	Serbia	Damm <i>et al.</i> (2009)
<i>C. dematium</i>	CBS 125.25	GU227819	GU228211	GU227917	GU228309	GU228113	GU228015	<i>Eryngium campestre</i>	France	Damm <i>et al.</i> (2009)
<i>C. eryngiicola</i>	MFLU 16-1477	KY792726	KY792723	KY792717	KY792720	KY792729	-	<i>Eryngium</i> sp.	Russia	Buyck <i>et al.</i> (2017)
<i>C. fructi</i>	CBS 346.37	GU227844	GU228236	GU227942	GU228334	GU228138	GU228040	<i>Malus sylvestris</i>	USA	Damm <i>et al.</i> (2009)
<i>C. gloeosporioides</i>	CBS 112999	JQ005152	JQ005239	JQ005500	JQ005326	JQ005587	JQ005413	<i>Citrus sinensis</i>	Italy	Damm <i>et al.</i> (2012)
<i>C. hemerocallidis</i>	CBS 130642	JQ400005	JQ400012	JQ399991	JQ399998	JQ400019	-	<i>Hemerocallis fulva</i> cv. Kwanso	China	Yang <i>et al.</i> (2012)
<i>C. insertae</i>	MFLU 15-1895	KX618686	KX618684	KX618682	KX618683	KX618685	-	<i>Parthenocissus inserta</i>	Russia	Hyde <i>et al.</i> (2016)
<i>C. jinshuiense</i>	CGMCC 3.18903	MG748077	MG747995	MG747767	MG747913	MG748157	-	<i>Pyrus pyrifolia</i> cv. Jinshui	China	Fu <i>et al.</i> (2019)
<i>C. kakiivorum</i>	KCTC 46679	LC324781	LC324787	LC324785	LC324783	LC324791	LC324789	<i>Diospyros kaki</i>	Korea	Lee and Jung (2018)
<i>C. karsti</i>	CBS 127597	JQ005204	JQ005291	JQ005552	JQ005378	JQ005638	JQ005465	<i>Diospyros australis</i>	Australia	Damm <i>et al.</i> (2012)
<i>C. lineola</i>	CBS 125337	GU227829	GU228221	GU227927	GU228319	GU228123	GU228025	Apiaceae	Czech Republic	Damm <i>et al.</i> (2009)
<i>C. menispermii</i>	MFLUCC 14-0625	KU242357	KU242356	KU242353	KU242355	KU242354	-	<i>Menispermum dauricum</i>	Russia	Li <i>et al.</i> (2016)
<i>C. orchidis</i>	MFLUCC 17-1302	MK502144	MK496857	MK496853	MK496855	MK496859	-	<i>Orchis</i> sp.	Italy	Hyde <i>et al.</i> (2020)
<i>C. parthenossicola</i>	MFLUCC 17-1098	MK629452	MK639362	MK639358	MK639356	MK639360	-	<i>Parthenocissus quinquefolia</i>	Russia	Jayawardena <i>et al.</i> (2020)
<i>C. quinquefoliae</i>	MFLU 14-0626	KU236391	KU236390	KU236389	-	KU236392	-	<i>Parthenocissus quinquefolia</i>	Russia	Li <i>et al.</i> (2016)
<i>C. sambucicola</i>	MFLU 16-2675	KY595193	KY595192	KY595190	KY595191	KY595194	-	<i>Sambucus ebulus</i>	Italy	Tibpromma <i>et al.</i> (2017)
<i>C. sambucicola</i>	MFLUCC 16-1388	KY098781	KY098780	KY098778	KY098779	KY098782	-	<i>Sambucus ebulus</i>	Italy	Tibpromma <i>et al.</i> (2017)
<i>C. sedi</i>	MFLUCC 14-1002	KM974758	KM974755	KM974756	KM974754	KM974757	-	<i>Sedum</i> sp.	Russia	Liu <i>et al.</i> (2015)
<i>C. sonchicola</i>	MFLUCC 17-1299	KY962757	KY962754	KY962748	KY962751	-	-	<i>Sonchus</i> sp.	Italy	Jayawardena <i>et al.</i> (2017)
<i>C. spinaciae</i>	CBS 128.57	GU227847	GU228239	GU227945	GU228337	GU228141	GU228043	<i>Spinacia oleracea</i>	Netherlands	Damm <i>et al.</i> (2009)
<i>C. zhejiangense</i>	LC13887	MZ595912	MZ664124	MZ664210	MZ799342	MZ674030	MZ673932	Dead leaves of unidentified tree	China	Liu <i>et al.</i> (2022)

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