

Supplementary Table 3. Collection details and GenBank accession numbers of the *Paradictyoarthrinium* isolates included in the multi-gene phylogeny. Strains generated in this study are shown in red, while type strains are indicated in bold.

Species	Strain	Host/Substrate	Country of Origin	GenBank Accession Numbers		
				ITS	LSU	<i>rpb2</i>
<i>Melanomma pulvis-pyrius</i>	CBS 124080	Unknown	Unspecified	N/A	GU456323	GU456350
<i>Nigrograna mackinnonii</i>	CBS 674.75	<i>Homo sapiens</i>	Venezuela	NR132037	KF015612	KF015703
<i>N. norvegica</i>	CBS 141485	<i>Tilia platyphyllos</i>	Norway	KX650556	KX650556	KX650578
<i>N. obliqua</i>	CBS141477	<i>Salix caprea</i>	Austria	KX650560	KX650560	KX650580
<i>Paradictyoarthrinium aquatica</i>	MFLUCC 16-1116	decaying wood	China	MG747495	MG747496	MG780231
<i>P. diffractum</i>	MFLUCC 13-0466	<i>Tectona grandis</i>	Thailand	KP744498	KP744455	KX437764
<i>P. diffractum</i>	MFLUCC 12-0557	<i>Tectona grandis</i>	Thailand	KP744497	KP744454	KX437765
<i>P. diffractum</i>	MFLUCC 24-0257	<i>Delonix regia</i>	Thailand	PQ198077	PQ199634	PQ272735
<i>P. diffractum</i>	KUMCC1 9-0111	<i>Mangifera indica</i>	Thailand	MN582756	MN582741	MN643158
<i>P. diffractum</i>	UESTCC2 4.0187	<i>Pinus</i> sp.	China	PQ038271	PQ038264	PQ050360
<i>Paradictyoarthrinium diffractum</i>	USJCC-0274	decaying wood	Sri Lanka	PX134252	PX134246	PX136866
<i>P. hydei</i>	KUNCC10 440	Decaying wood	China	OQ146990	OQ135179	N/A
<i>P. hydei</i>	KUMCC1 9-0185	<i>Quercus variabilis</i>	China	N/A	MN582742	MN643159
<i>P. hydei</i>	MFLUCC 17-2512	decaying wood	Thailand	MG747497	MG747498	MG780232
<i>P. hydei</i>	UESTCC2 4.0188	<i>Pinus</i> sp.	China	PQ038272	PQ038265	PQ050361

<i>P. salsipludicola</i>	MFLUCC 22-0054	Unknown	Thailand	OR589801	OR589800	N/A
<i>P. tectonica</i>	MFLUCC 13-0465	<i>Tectona grandis</i>	Thailand	KP744500	KP744456	KX437763
<i>P. tectonica</i>	MFLUCC 12-0556	<i>Tectona grandis</i>	Thailand	KP744499	N/A	N/A
<i>Xenomassarios phaeria clematidis</i>	MFLUCC 14-0923	<i>Clematis vitalba</i>	Italy	MT310616	MT214571	N/A
<i>Xenomassarios phaeria rosae</i>	MFLUCC 15-0179	<i>Rosa canina</i>	Italy	N/A	NG059883	N/A