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Supplementary Table 1. List of *Pisolithus* sequences used in molecular analyses.

Taxon	Genbank no.	Country of origin
<i>Astraeus hygrometricus</i>	FJ710187	n/a
<i>Astraeus hygrometricus</i>	FJ710188	New Zealand
<i>Pisolithus abditus</i>	AB459510	Thailand
<i>Pisolithus albus</i>	AF374652	Australia, WA
<i>Pisolithus albus</i>	AF270782	Australia, ACT
<i>Pisolithus albus</i>	AF374641	Australia, WA
<i>Pisolithus albus</i>	AF374670	Australia, Qld
<i>Pisolithus albus</i>	AF374675	Australia, Qld
<i>Pisolithus albus</i>	FR852892	New Caledonia
<i>Pisolithus albus</i>	FJ710202	Australia
<i>Pisolithus albus</i>	FJ874760	Australia
<i>Pisolithus albus</i>	AM947069	New Caledonia
<i>Pisolithus albus</i>	AM947082	New Caledonia
<i>Pisolithus albus</i>	AM947092	New Caledonia
<i>Pisolithus albus</i>	AM947095	New Caledonia
<i>Pisolithus albus</i>	AM947100	New Caledonia
<i>Pisolithus albus</i>	AM947101	New Caledonia
<i>Pisolithus albus</i>	AM947108	New Caledonia
<i>Pisolithus albus</i>	AM947113	New Caledonia
<i>Pisolithus albus</i>	AM947120	New Caledonia
<i>Pisolithus albus</i>	AM947122	New Caledonia
<i>Pisolithus albus</i>	AM947125	New Caledonia
<i>Pisolithus arhizus</i>	EF493273	n/a
<i>Pisolithus arhizus</i>	FM213365	Spain
<i>Pisolithus tinctorius</i> = <i>arhizus</i>	DQ679804	Italy
<i>Pisolithus aurantioscabrosus</i>	AF415227	Malaysia
<i>Pisolithus aurantioscabrosus</i>	EU718112	Malaysia
<i>Pisolithus</i> Martin sp 10a	JX444160	Australia, Qld
<i>Pisolithus</i> Martin sp10a	AY318748	New Zealand
<i>Pisolithus croceorrhizus</i>	JX444161	Australia, Qld
<i>Pisolithus croceorrhizus</i>	GQ429207	New Caledonia
<i>Pisolithus croceorrhizus</i>	GQ429208	New Caledonia
<i>Pisolithus croceorrhizus</i>	GQ429209	New Caledonia
<i>Pisolithus croceorrhizus</i>	GQ429210	New Caledonia
<i>Pisolithus croceorrhizus</i>	GQ429211	New Caledonia
<i>Pisolithus albus</i> = <i>croceorrhizus</i>	AM947075	New Caledonia
Uncultured <i>Pisolithus</i> = <i>croceorrhizus</i>	JN847494	New Caledonia
Uncultured <i>Pisolithus</i> = <i>croceorrhizus</i>	JN847470	New Caledonia
Uncultured <i>Pisolithus</i> = <i>croceorrhizus</i>	JN847462	New Caledonia
<i>Pisolithus indicus</i>	AY756113	India
<i>Pisolithus marmoratus</i>	AF374654	Australia, WA
<i>Pisolithus marmoratus</i>	AF374655	Australia, WA
<i>Pisolithus marmoratus</i>	AF374665	Australia, WA

<i>Pisolithus marmoratus</i>	AF374719	Australia, WA
<i>Pisolithus microcarpus</i> = <i>mamoratus</i>	AF374644	Australia, WA
<i>Pisolithus micorcarpus</i> = <i>mamoratus</i>	AY318745	New Zealand
<i>Pisolithus microcarpus</i>	AF374676	Australia, Qld
<i>Pisolithus microcarpus</i>	AF374713	Australia, WA
<i>Pisolithus microcarpus</i>	HQ693100	Brazil
<i>Pisolithus microcarpus</i>	EU289140	n/a
<i>Pisolithus tinctorius</i>	AF374622	Senegal
<i>Pisolithus tinctorius</i>	AF374626	Portugal
<i>Pisolithus tinctorius</i>	AF374630	Portugal
<i>Pisolithus tinctorius</i>	AF374632	USA
<i>Pisolithus tinctorius</i>	AF374646	Australia, WA
<i>Pisolithus tinctorius</i>	AF374658	Australia, WA
<i>Pisolithus tinctorius</i>	AF374671	Australia, WA
<i>Pisolithus tinctorius</i>	AF374708	Australia, WA
<i>Pisolithus tinctorius</i>	AF004732	Australia
<i>Pisolithus tinctorius</i>	AF374704	Brazil
<i>Pisolithus tinctorius</i>	U62666	Brazil
<i>Pisolithus tinctorius</i>	AF374710	China
<i>Pisolithus tinctorius</i>	AF003916	Kenya
<i>Pisolithus Martin sp8</i>	AF374661	Australia, WA
<i>Pisolithus sp cf Martin sp10</i>	AF374648	Australia, WA
<i>Pisolithus sp cf Martin sp10</i>	AY318747	New Zealand
<i>Pisolithus sp cf Martin sp10</i>	FJ710201	New Zealand
<i>Pisolithus Martin sp12</i>	AF440002	China
<i>Pisolithus Martin sp12</i>	GQ429213	Japan
<i>Pisolithus Martin sp12</i>	GQ429214	Japan
<i>Pisolithus Martin sp12</i>	GQ429215	Japan
<i>Pisolithus Martin sp12/13</i>	AF440001	China
<i>Pisolithus Martin sp13</i>	AF374624	Australia, Qld
<i>Pisolithus sp</i>	AF440000	China
<i>Pisolithus sp</i>	FJ710203	New Zealand
<i>Pisolithus sp</i>	GQ429216	Japan
<i>Pisolithus sp</i>	GQ429212	New Caledonia
<i>Pisolithus sp</i>	FR748143	Thailand
<i>Pisolithus sp</i>	FR748145	Thailand
<i>Pisolithus sp</i>	FR748149	Thailand
<i>Pisolithus sp</i>	AB099843	Thailand
<i>Pisolithus sp</i>	AB099844	Thailand
<i>Pisolithus sp</i>	AB099845	Thailand
<i>Pisolithus sp</i>	AB683451	n/a
