



Supplement

The following supplementary materials are available for this article: Rajput, S., Mahajan, A., Verma, K., Sharma, Y.P. 2026 A novel species of the genus *Bolbitius* (Bolbitaceae) from the Northwestern Himalaya of Jammu and Kashmir, India. *Taiwania* 71(3): 574-580. doi: [10.6165/tai.2026.71.574](https://doi.org/10.6165/tai.2026.71.574)

Table S1. Data on nrITS sequences obtained for phylogenetic purposes: species, GenBank accession number, country of origin, and literature reference. Sequences obtained for this study are highlighted in bold.

Taxon	Country of origin	GenBank accession number (ITS)	Reference
<i>Bolbitius aleuriatus</i>	Italy	JF907770	Osmundson <i>et al.</i> , 2013
<i>B. aurantiorugosus</i>	Vietnam	KP033523	Malysheva <i>et al.</i> , 2015
<i>B. bisporus</i>	Russia	KR425534	Malysheva <i>et al.</i> , 2015
<i>B. bisporus</i>	Russia	NR153611	Malysheva <i>et al.</i> , 2015
<i>B. callistus</i>	-	MF093747	Unpublished
<i>B. callistus</i>	Russia	MW763060	Lebeuf <i>et al.</i> , 2022
<i>B. callistus</i>	USA	EU477860	Unpublished
<i>B. callistus</i>	Russia	MW763061	Lebeuf <i>et al.</i> , 2022
<i>B. callistus</i>	Russia	MW763062	Lebeuf <i>et al.</i> , 2022
<i>B. coprophilus</i>	Russia	KR425524	Malysheva <i>et al.</i> , 2015
<i>B. coprophilus</i>	Russia	KR425525	Malysheva <i>et al.</i> , 2015
<i>B. coprophilus</i>	Russia	KR425526	Malysheva <i>et al.</i> , 2015
<i>B. coprophilus</i>	Russia	KR425527	Malysheva <i>et al.</i> , 2015
<i>B. demangei</i>	Italy	JF907771	Osmundson <i>et al.</i> , 2013
<i>B. elegans</i>	Italy	JX968250	Tóth <i>et al.</i> , 2013
<i>B. excoriatus</i>	Spain	KC456418	Örstadius and Larsson, 2013
<i>B. excoriatus</i>	Sweden	KC456419	Örstadius and Larsson, 2013
<i>B. kishtwarensis</i>	India	PV866733	This study
<i>B. kishtwarensis</i>	India	PV864814	This study
<i>B. lacteus</i>	Russia	KR425523	Malysheva <i>et al.</i> , 2015
<i>B. muscicola</i>	New Zealand	JQ694118	Unpublished
<i>B. muscicola</i>	New Zealand	OQ064991	Unpublished
<i>B. pallidus</i>	Russia	KR425536	Malysheva <i>et al.</i> , 2015
<i>B. pallidus</i>	Russia	KR425535	Malysheva <i>et al.</i> , 2015
<i>B. psittacinus</i>	-	EF648217	Hausknecht <i>et al.</i> , 2007
<i>B. reticulatus</i>	Russia	KR425529	Malysheva <i>et al.</i> , 2015
<i>B. reticulatus</i>	Russia	JX968249	Tóth <i>et al.</i> , 2013
<i>B. reticulatus</i>	Russia	KR425533	Malysheva <i>et al.</i> , 2015
<i>B. reticulatus</i>	Russia	KR425528	Malysheva <i>et al.</i> , 2015
<i>B. reticulatus</i>	Turkey	OK254135	Unpublished
<i>B. reticulatus</i>	Turkey	OK254136	Unpublished
<i>B. sibiricus</i>	Russia	NR_191118	Crous <i>et al.</i> , 2021
<i>B. sibiricus</i>	Russia	MW682333	Crous <i>et al.</i> , 2021
<i>B. subvolvatus</i>	Italy	JX968248	Tóth <i>et al.</i> , 2013
<i>B. subvolvatus</i>	USA	PQ137777	Unpublished
<i>B. titubans</i>	Russia	KR425519	Malysheva <i>et al.</i> , 2015
<i>B. titubans</i>	USA	PV574549	Unpublished
<i>B. titubans</i>	Sweden	PQ653253	Unpublished
<i>B. titubans</i>	USA	PP578063	Unpublished
<i>B. titubans</i>	USA	OM203499	Unpublished
<i>B. titubans</i>	Russia	KR425512	Malysheva <i>et al.</i> , 2015
<i>B. titubans</i>	Russia	KR425511	Malysheva <i>et al.</i> , 2015
<i>B. titubans</i>	Russia	KR425514	Malysheva <i>et al.</i> , 2015
<i>B. variicolor</i>	-	AY194535	Hallen <i>et al.</i> , 2003
<i>B. variicolor</i>	Italy	JF907768	Osmundson <i>et al.</i> , 2013
<i>B. viscosus</i>	USA	HQ840656	Matheny <i>et al.</i> , 2007
<i>B. viscosus</i>	USA	MK564537	Unpublished
<i>B. viscosus</i>	USA	OP470445	Unpublished
<i>B. vitellinus</i>	-	AY194519	Hallen <i>et al.</i> , 2003
<i>B. vitellinus</i>	USA	DQ200920	Matheny <i>et al.</i> , 2007
<i>B. cf. vitellinus</i>	USA	FJ235157	Unpublished
<i>Conocybe apala</i>	Hungary	JX968209	Tóth <i>et al.</i> , 2013