

Table S1. Samples of *Lupinus polyphyllus* locations and GenBank accession numbers.

DNA sample no.	Place of collection	Year of collection	Collectors	Voucher	GB accession no.	
					ITS	rpl32-trnL
LP1	Saint-Petersburg	1999	no data	LE	–	OP007323
LP2	Leningrad Oblast	1993	no data	LE	–	OP007324
LT1	Tula, Lazo street. 51°09'50" N, 37°36'32" E	2005	L.V. Khorun	MHA	ON968485	OP007326
LT2					ON968486	OP007327
LK1	Kaluga Oblast, Yukhnov district, near Gorodets village. 54°27'43" N, 35°01'30" E	2014	N.M. Reshetnikova, A.A. Asoskov	MHA	ON968483	OP007320
LK2a	Kaluga Oblast, Zhukov district, Olkhovo village. 55°11'20" N, 36°57'36" E	1990	V.D. Bochkin	MHA	ON968484	OP007321
LK2b					–	OP007322
LS1	Smolensk Oblast, Demidov district, near Borovichi village. 55°17'25"N, E31°29'46"E	2008	V.D. Bochkin	MHA	–	OP007325
LV1a	Leningrad Oblast, Podporozhye district, Veps Forest Nature Park, Lukinskaya village. 60°27'35" N, 34°50'04" E	2022	M.A. Galkina, V.N. Zelenkova	MHA	ON968487	OP007328
LV1b					ON968488	OP007329
LV1c					ON968489	OP007330
LV1d					–	OP007331
LV1e					ON968490	OP007332
LV2a	Leningrad Oblast, Podporozhye district, Veps Forest Nature Park, Kurba village. 60°23'58" N, 34°56'03" E	2022	M.A. Galkina, V.N. Zelenkova	MHA	ON968491	OP007333
LV2b					ON968492	OP007334
LV2c					ON968493	OP007335
LV2d					ON968494	OP007336
LV2e					–	OP007337
LV3	Leningrad Oblast, Podporozhye district, Veps Forest Nature Park, Fenkovo village. 60°28'39" N, 34°29'51"E	2022	M.A. Galkina, V.N. Zelenkova	MHA	ON968495	OP007338
LV4a	Leningrad Oblast, Podporozhye district, Veps Forest Nature Park, Vinnitsy village. 60°37'44" N, 34°45'47 E	2022	M.A. Galkina, V.N. Zelenkova	MHA	ON968496	OP007339
LV4b					ON968497	OP007340
LV4c					ON968498	OP007341
LV4d					–	OP007342