

ONLINE RESOURCES

**Diversification of the European species of bladdernuts (*Staphylea*,
Staphyleaceae) in the context of the whole genus and the rich fossil
record**

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Online Resource 8

Supplementary table 4

Tab. S4: Variations within the *trnL*-F sequence file

Vouchers are listed in Tab. 1.

A* = Referencehaplotype of *trnL*-F. Contains all samples of *Staphylea pinnata* and all but one (Sc_M) of *Staphylea colchica*.

Dots stand for identity with A*, dashes stand for indels

Nucleotid Position/ cpDNA haplotypes	5	34	43	49	78	91	95	317	390	435	520	559	573-578	708	793	794	827	844- 845	861	868
A*	–	–	T	C	–	C	C	A	A	G	G	C	TAACTG	C	–	T	A	--	A	C
Sb_1	–	–	.	.	–	.	.	.	.	.	.	.		.	–	–	.	--	.	.
Sb_2	A	–	.	.	–	.	.	.	.	.	.	.		.	–	–	.	--	.	.
Sb_JN102163.1	–	–	.	.	–	.	.	.	.	.	.	.		.	–	–	.	--	.	.
Sc_M	A	A	.	.	A	.	.	.	.	.	.	.		.	–	.	.	--	.	.
Sem_1-3	–	–	.	A	–	.	.	.	.	.	.	.		.	–	.	.	--	.	.
St_1-2	–	–	.	A	–	.	.	.	.	.	.	T	-----	.	T	.	.	T–	.	A
Sh	–	–	.	A	–	.	.	.	.	.	.	T	-----	.	.	–	C	TT	.	A
Sh_DQ307146	A	–	.	A	–	.	.	.	.	.	.	T	-----	A	.	.	C	TT	.	A
Sf	–	A	.	A	–	.	.	.	.	.	.	T	-----	A	.	.	C	TT	.	A
Turp_tern_FN599507	–	–	A	A	–	A	.	.	.	.	.	.	TAAATG	.	.	.	C	--	C	.
Euscaphis_FN599506	A	–	A	A	–	.	G	C	G	A	T	–	-----	–	.	–	C	--	C	.