

Additional file 1 Variable sites of the aligned sequences of chloroplast DNA fragment in eight haplotypes of *P. nigra*, *P. laurifolia* and *P. × jrtyschensis*.

Chlorotype	<i>rbcL</i>												
	1	7	39	50	66	213	243	272	415	670	735	745	781
H1	A	G	T	C	C	T	C	T	T	G	C	G	C
H2	A	A	G	A	A	T	C	T	A	A	G	A	C
H3	A	G	T	C	C	G	C	T	T	G	C	G	C
H4	A	A	T	C	A	T	C	A	A	A	G	A	C
H5	A	G	T	C	C	T	T	T	T	G	C	G	C
H6	A	G	T	C	C	T	C	T	T	G	A	G	C
H7	G	G	T	C	C	T	C	T	T	G	C	G	C
H8	G	G	T	C	C	T	C	T	T	G	C	G	T