

**Supplementary Material**

**Table S1.** Dry-to-fresh weight ratio of each species measured for biomass calculation in the *Pinus rigida* plantation. Parentheses denote standard errors. 'na' means not available because of one sample only.

Species	Foliage		Twig		Stem	
<i>Acer palmatum</i>	<b>0.246</b>	<b>( na )</b>	0.522	( na )	0.672	( na )
<i>Acer pseudosieboldianum</i>	0.396	(0.022)	0.581	(0.008)	0.687	(0.010)
<i>Carpinus cordata</i>	0.418	(0.013)	0.589	(0.009)	0.611	(0.015)
<i>Carpinus laxiflora</i>	0.434	(0.023)	0.560	(0.010)	0.678	(0.012)
<i>Castanea creanata</i>	0.387	( na )	0.520	( na )	0.523	( na )
<i>Fraxinus rhynchophylla</i>	0.251	( na )	0.754	( na )	0.743	( na )
<i>Lindera obtusiloba</i>	0.338	(0.011)	0.550	(0.010)	0.682	(0.010)
<i>Prunus sargentii</i>	0.379	(0.028)	0.636	(0.059)	0.738	(0.032)
<i>Quercus acutissima</i>	0.455	(0.015)	0.596	(0.010)	0.736	(0.037)
<i>Quercus mongolica</i>	0.390	(0.009)	0.568	(0.013)	0.678	(0.023)
<i>Quercus serrata</i>	0.438	(0.018)	0.626	(0.034)	0.708	(0.019)
<i>Quercus variabilis</i>	0.446	(0.004)	0.614	(0.020)	0.794	(0.021)
<i>Rhus tricocarpa</i>	0.323	( na )	0.632	( na )	0.686	( na )
<i>Sorbus alnifolia</i>	0.408	(0.025)	0.533	(0.014)	0.559	(0.002)
<i>Styrax japonica</i>	0.301	(0.006)	0.532	(0.009)	0.594	(0.012)
<i>Styrax obassia</i>	0.386	(0.047)	0.529	(0.008)	0.626	(0.010)