

Table S1. The species and credential information of the Asian group of *Caryodaphnopsis* involved in this study.

Species	Voucher	Locality	Longitude/E	Latitude/N
<i>C. bilocellata</i>	SY8758	Hekou, Yunnan	103.9613	22.6842
	SY6136	Hekou, Yunnan	103.9609	22.6941
	SY8783	Hekou, Yunnan	103.9376	22.6722
	SY6010	Hekou, Yunnan	103.9384	22.6731
<i>C. cangyuanensis</i>	SY57982	Cangyuan, Yunnan	99.3919	23.3624
	SY6109	Cangyuan, Yunnan	99.3961	23.3296
	SY9344	Cangyuan, Yunnan	99.3919	23.3624
<i>C. hekouensis</i>	SY6062	Hekou, Yunnan	103.9697	22.7088
	SY57834	Hekou, Yunnan	104.0683	22.7679
	SY6553	Hekou, Yunnan	103.9754	22.7152
<i>C. laotica</i>	SY8792	Hekou, Yunnan	104.0898	22.7891
	SY57835	Hekou, Yunnan	104.0679	22.7801
	SY8841	Hekou, Yunnan	104.0484	22.7399
<i>C. latifolia</i>	SY57700	Malipo, Yunnan	104.8481	22.9697
	SY8742	Hekou, Yunnan	103.9388	22.6731
	SY57701	Malipo, Yunnan	104.8481	22.9697
	SY57705	Malipo, Yunnan	104.8432	22.9844
	SY8756	Hekou, Yunnan	103.9433	22.6589

<i>C. malipoensis</i>	SY57704	Malipo, Yunnan	104.8283	22.9824
	SY57703	Malipo, Yunnan	104.8283	22.9871
<i>C. metallica</i>	SY67433	Vietnam	104.0557	22.6575
<i>C. minutiflora</i>	SY67110	Longzhou, Guangxi	106.8738	22.5122
	SY67111	Longzhou, Guangxi	106.8738	22.5122
	SY67112	Longzhou, Guangxi	106.8738	22.5122
<i>C. rubrinervis</i>	SY8735	Hekou, Yunnan	104.0365	22.7293
	SY57836	Hekou, Yunnan	104.0424	22.7060
	SY8748	Hekou, Yunnan	104.0067	22.6788
<i>C. sp.</i>	SY7229	Myanmar	97.8592	25.9699
	SY7287	Myanmar	97.9292	25.9730
	SY7217	Myanmar	97.8264	25.9977
	SY57955	Yingjiang, Yunnan	97.5401	24.4395
<i>C. tonkinensis</i>	SY8734	Hekou, Yunnan	103.9372	22.6712
	SY6122	Hekou, Yunnan	104.8458	22.9678
	SY8795	Hekou, Yunnan	103.9377	22.6718