

ANDREW SCHNABEL, PATRICK E. MCDONEL, AND JONATHAN F. WENDEL. 2003. Phylogenetic relationships in *Gleditsia* (Leguminosae) based on ITS sequences. *American Journal of Botany* 90(2): 308-318.

Table 1. *Gleditsia* and *Gymnocladus* accessions used to obtain ITS sequences. All sources are wild populations, unless otherwise noted. All voucher specimens are deposited in ISC, unless otherwise noted. Numbers in parentheses following species names correspond to numbered accessions in Figs. 1-3. Information on native ranges is from Gordon (1966), Lee (1976), Larsen et al. (1980), Paclt (1984), and Li (1988).

Taxon	Voucher or arboretum and accession number	Source or locality	Native range
Genus <i>Gleditsia</i> L.			
<i>G. triacanthos</i> L. (1)	Small 159	Ames, Iowa, USA, (cultivated)	Widespread in eastern United States
<i>G. triacanthos</i> (2)	M. Moore 2602	Athens, Georgia, USA	
<i>G. triacanthos</i> (3)	B. Middleton s.n.	Carbondale, Illinois, USA	
<i>G. triacanthos</i>	No voucher available	West Virginia, USA	
<i>G. triacanthos</i>	Schnabel 13	South Bend, Indiana, USA	
<i>G. triacanthos</i>	Morton Arboretum 445-82	Bank of Du Page River, Will County, Illinois, USA	
<i>G. aquatica</i> Marsh (1)	Schnabel 9	Felsenthal National Wildlife Refuge, Arkansas, USA	Southeastern United States coastal plain and Mississippi/Ohio river valleys as far north as southern Illinois and Indiana
<i>G. aquatica</i> (2)	No voucher available	Four Holes Swamp, South Carolina, USA	

<i>G. aquatica</i> (3)	B. Middleton s.n.	Pulaski Co., Illinois, USA	
<i>G. aquatica</i> (4)	C. B. Heiser s. n. (Indiana University Herbarium)	Little Cypress Swamp, Knox Co., Indiana, USA	
<i>G. aquatica</i>	No voucher available	Bank of Edisto river, South Carolina, USA	
<i>G. aquatica</i>	Schnabel 14	Georgia, USA	
<i>G. aquatica</i>	Morton Arboretum 5-93	Lower Cache River, Johnson Co., Illinois, USA	
<i>G. aquatica</i>	Morton Arboretum 7-93	Stoddard Co., Missouri, USA	
<i>G. aquatica</i>	Morton Arboretum 6-93	Mingo National Wildlife Refuge, Stoddard Co., Missouri, USA	
<i>G. amorphoides</i> (Gris.) Taub. (1)	R. Vanni & G. Lopez 3291	Corrientes, Argentina	Northern Argentina, Uruguay, Paraguay, and southern Brazil
<i>G. amorphoides</i> (2)	Schnabel 12	La Plata, Argentina	
<i>G. caspica</i> Desf. (1)	Arnold Arboretum #461-78	Mazandaran Province, Iran	Southern Azerbaijan and northern Iran, near Caspian Sea
<i>G. caspica</i> (2)	Schnabel 10	Near Astara, Azerbaijan	
<i>G. delavayi</i> Franch.	Schnabel 1	Kunming, China	Southwestern China
<i>G. japonica</i> Miq. (1)	Arnold Arboretum #13-38	China (cultivated of wild origin)	Japan, North and South Korea, and eastern China

<i>G. japonica</i> (2)	Arnold Arboretum #357-81	Hangzhou Botanical Garden, China	
<i>G. japonica</i> (3)	Schnabel 4	Chinju National University, South Korea (cultivated)	
<i>G. japonica</i> (4)	S. Tsugaru & M. Sawada 14667 (Missouri Bot. Gard.)	Honshu, Japan	
<i>G. japonica</i> (5) (received as <i>G. japonica</i> var. <i>koraiensis</i>)	Schnabel 11	Mt. Myonggi, Kyonggi Province, South Korea	
<i>G. rolfei</i> Vid.	No voucher available	Kenting National Park, Taiwan	Southeastern China, Taiwan, Phillipines, Vietnam, Laos
<i>G. sinensis</i> Lam.	Morton Arboretum #294-81	Chinese Academy of Forestry, Beijing, China	Eastern and central China
<i>G. australis</i> Hemsl. (1)	Schnabel 3	Hanoi, Vietnam (unknown origin)	Hong Kong, Hainan, Vietnam
<i>G. australis</i> (2)	Schnabel 6	Hanoi, Vietnam (unknown origin)	
<i>G. fera</i> (Lour.) Merr.	Schnabel 2	Kowloon, Hong Kong (unknown origin)	Southern China, Hong Kong, Vietnam, Laos, Thailand
<i>G. microphylla</i> Gord. (1)	Schnabel 7	Tashkent Botanical Garden, Uzbekistan (unknown origin)	Northeastern China
<i>G. microphylla</i> (2)	Schnabel 8	Tashkent Botanical Garden, Uzbekistan (unknown origin)	
Genus <i>Gymnocladus</i> Lam.			

<i>G. dioica</i> (L.) Koch (1)	Small 160	Ames, Iowa, USA (cultivated)	Eastern United States; north as far as southeastern Ontario in Canada
<i>G. dioica</i> (2)	Morton Arboretum 260-79	McKinley Woods Forest Preserve, Will Co., Illinois, USA	
<i>G. chinensis</i> Baill.	Schnabel 5	Kunming Botanical Garden, China	Widespread in eastern China
