

Appendix 1.

List of samples downloaded from GenBank to include in the analysis with the Korean accessions of Schisandraceae. Accession numbers and locality information were obtained from Zhang et al. (2015). GenBank numbers were arranged in the following order: *rbcL*, *matK*, and Internal Transcribed Spacers (ITS).

Kadsura ananosma Kerr accession K1: China, Yunnan, Xishuangbanna, KP689928, KP689819, KP689710.

K. coccinea (Lemaire) A. C. Smith accession K2: China, Hunnan, Xinning, KP689923, KP689814, KP689705; accession K68: China, Sichuan, Emei, KP689925, KP689816, KP689707.

K. heteroclite (Roxb.) Craib accession K3: China, Hunnan, Xinning, KP689916, KP689807, KP689698; accession K6: China, Hunnan, Xinning, KP689915, KP689806, KP689697.

K. japonica (L.) Dunal accession K4: South Korea, Jellanam-do, Jindo, KP689922, KP689813, KP689704.

K. philippinensis Elmer accession K103: Taiwan, Nantou, KP689908, KP689799, KP689690; accession K101: Taiwan, Nantou, KP689910, KP689801, KP689692.

Schisandra arisanensis Hayata accession Sn: Taiwan, Taoyuan, KP689856, KP689746, KP689638; accession S105: Taiwan, Nantou, KP689858, KP689748, KP689640.

S. bicolor W. C. Cheng accession S055: China, Hunnan, KP689899, KP689790, KP689681; accession S1: China, Hunnan, Xinning, KP689900, KP689791, KP689682.

S. chinensis (Turcz) Bail. accession S13: China, Beijing, KP689897, KP689788, KP689679; accession S17: China, Jilin, Tonghua, KP689894, KP689785, KP689676; accession S18: China, Beijing, KP689896, KP689787, KP689678; accession S001: China, Beijing, KP689895, KP689786, KP689677; accession S025: China, Jilin, Tonghua, KP689893, KP689784, KP689675.

S. elongate Hoof. f. & Thompson accession S009: China, Chongqing, Yunyang, KP689867, KP689758, KP689650; accession S010: China, Chongqing, Wushan, KP689868, KP689759, KP689651.

S. glaucescens Diels accession S5: China, Chongqing, Nanchuan, KP689866, KP689757, KP689649.

S. grandiflora Hook. f. & Thompson accession S83: China, Sichuan, Ebian, KP689887, KP68778, KP689669; accession S031: China, Xizang, Motou, KP689892, KP689783, KP689674.

S. henryi C. B. Clarke accession S020: China, Hubei, Yichang, KP689871, KP689762, KP689654; accession S003: China, Chongqing, Yunyang, KP689872, KP689763, KP689655.

S. pubescens Hemsl. & E. H. Wilson accession S9: China, Chongqing, Nanchuan, KP689877, KP689768, KP689660.

S. repanda (Siebold & Zucc.) A. C. Sm. accession S4: Japan, KP689898, KP689789, KP689680.

S. rubriflora Rehder & E. H. Wilson accession S075: China, Yunnan, Kunming, KP689888, KP689779, KP689670; accession S078: China, Sichuan, Leibo, KP689883, KP689774, KP689665.

S. sphenanthera Rehder & E. H. Wilson accession S14, China, Hunan, Hengyang, KP689863, KP689754, KP689646; accession S12, China, Shanxi, Ningshan, KP689861, KP689752, KP689644; accession S19, China, Hubei, Yichang, KP689865, KP689756, KP689648; accession S23, China, Henan, Nanyang, KP689862, KP689753, KP689645.