

174. **SACCOLABIOPSIS** J. J. Smith, Bull. Jard. Bot. Buitenzorg, sér. 2, 26: 93. 1918.

拟囊唇兰属 *ni nang chun lan shu*

Chen Xinqi (陈心启 *Chen Sing-chi*); Jeffrey J. Wood

Herbs, epiphytic, monopodial, small. Stems short. Leaves few, oblong-lanceolate, obtusely bilobed. Inflorescence lateral, slender, laxly many flowered, racemose, rarely subpaniculate, producing flowers at intervals; peduncle slender, sometimes thickened and angled near apex; floral bracts minute. Flowers minute, thinly textured. Sepals and petals ringent. Lip firmly adnate to base of column, saccate or spurred, with a wide, broad opening, lacking interior ornamentation. Column small, cylindric, foot absent; stigma large; anther cap cucullate; pollinia 2, each completely divided into very unequal halves on a long, slender stipe.

Fifteen species: from the Himalayas and China south to Thailand, through the Malay Archipelago, east to New Guinea and Australia; two species (both endemic) in China.

1a. Lip entire, ca. 0.7 mm wide 1. *S. taiwaniana*

1b. Lip shallowly 3-lobed, ca. 1.5 mm wide 2. *S. wulaokenensis*

1. **Saccolabiopsis taiwaniana** S. W. Chung & T. C. Hsu, Taiwan Quart. J. Forest Res. 28(3): 27. 2006.

台湾拟囊唇兰 *tai wan ni nang chun lan*

Stems abbreviated. Roots few, ca. 1 mm in diam. Leaves 3–5, pale green, obliquely lanceolate, 1.3–2 × 0.4–0.7 cm, leathery, obtusely bilobed. Inflorescence racemose, ca. 4 cm, curving, many flowered; peduncle generally shorter than rachis; rachis ca. 1 mm in diam., thickest at middle, 13–19-flowered. Flowers ca. 3 mm in diam., widely opening; sepals and petals slightly incurved, translucent green; lip white; anther cap yellowish. Dorsal sepal oblong-ovate, ca. 2 × 0.8 mm, obtuse; lateral sepals similar to dorsal sepal, slightly oblique. Petals oblong, slightly shorter than sepals, obtuse; lip broadly triangular, ca. 2 × 0.7 mm, margin entire, obtuse, concave. Column ca. 0.7 mm, with narrow apical wings. Seed capsule linear-cylindric, ca. 1.5 cm.

• Epiphytic on *Beilschmiedia tsangii* (Lauraceae) in broad-leaved forests in semishade; 400–500 m. Taiwan.

2. **Saccolabiopsis wulaokenensis** W. M. Lin, Kuo Huang & T. P. Lin, Taiwan 51: 165. 2006.

拟囊唇兰 *ni nang chun lan*

Stems 3–6 cm. Leaves distichous, 3–8, oblong-lanceolate, slightly curved, 2.2–5 × 0.6–1.2 cm. Inflorescence axillary, simple, pendulous; peduncle and rachis 3–7 cm, dilated in middle part, ca. 2 mm in diam., tapering at both ends, sulcate, bearing 10–35 well-spaced flowers; floral bracts triangular, ca. 2 mm. Flowers whitish green, 2.5–3.5 mm in diam.; lip mid-lobe white. Sepals oblong, 2–2.5 mm. Petals subspatulate, ca. 2 mm; lip shallowly 3-lobed, ca. 1.5 mm wide; lateral lobes rounded; mid-lobe subovate or triangular, saccate at base, without interior ornamentation. Column ca. 1 mm, foot absent; stigma deeply set underneath; rostellum conspicuous; pollinia 2 on long stipe. Seed capsule clavate, 1.7–1.9 cm.

• Epiphytic on branches of trees in broad-leaved forests; ca. 300 m. Taiwan.

