

17. **VRYDAGZYNEA** Blume, Coll. Orchid. 71; Fl. Javae Nov. Ser. 1: 59. 1858–1859.

二尾兰属 *er wei lan shu*

Chen Xinqi (陈心启 *Chen Sing-chi*); Stephan W. Gale, Phillip J. Cribb

Herbs, terrestrial or rarely epiphytic. Rhizome elongate or short, ascending, cylindrical, fleshy, with nodes bearing several slender roots. Stem erect or ascending, leafy. Leaves ovate, slightly fleshy, with a short petiole-like base sheathing stem. Inflorescence erect, terminal, racemose, densely several to many flowered. Flowers resupinate, not fully opening, medium-sized or small; ovary twisted, cylindrical-fusiform, pubescent. Sepals subequal; dorsal sepal and petals forming a hood; lateral sepals free, spreading. Lip short, triangular-ovate, obscurely 3-lobed, spurred at base; spur conic to fusiform, large, projecting between base of lateral sepals, containing 2 stalked glands near base. Column very short, stout; anther erect, on dorsal side of column, 2-locular; pollinia 2, granular-farinaceous, narrowly obovoid, attenuate at base, attached to a large ovate-oblong viscidium; rostellum short, erect, remnant shortly bifid; stigma 2-lobed; lobes separate, raised, protruding beyond sides of rostellum.

About 35 species: India to the Pacific islands; one species in China.

1. **Vrydagzynea nuda** Blume, Coll. Orchid. 71. 1858–1859.

二尾兰 *er wei lan*

*Vrydagzynea albida* Blume var. *formosana* (Hayata) T. Hashimoto; *V. formosana* Hayata.

Plants terrestrial, 5–18 cm tall. Leaves 5–7, deep green, ovate to ovate-elliptic, 2–3.5 × 0.7–2.5 cm, base broadly truncate or subrounded, apex acute; petiole-like base 1–1.5 cm. Rachis 2–5 cm, 3–10-flowered, pubescent; floral bracts triangular to ovate-lanceolate, 8–9 × 3.5–4 mm, abaxially pubescent, apex acuminate. Flowers white or greenish white; ovary and pedicel 6–8 mm. Sepals white or pale green, abaxially pubes-

cent at base, fleshy at apex; dorsal sepal narrowly ovate-oblong, cymbiform, 5–6 × 1.5–2.5 mm, apex obtuse; lateral sepals ovate-lanceolate, oblique, 5–6 × 2–3 mm, apex obtuse. Petals white, linear to narrowly ovate, 4.5–5 × 0.8–2.3 mm, apex obtuse; lip white, erect, oblong-elliptic or obovate, concave, 3–4 × 2.5–3.5 mm, apex rounded-bifid; spur pendulous, parallel to ovary, conic-cylindric, 4–5 × 1.5–2.5 mm, apex obtuse and shallowly 2-lobed. Column erect, 3-lobed, ca. 2 mm; rostellum flat, apex forming a viscidium. Fl. Mar–May.

Damp forests and humid places along valleys; 300–700 m. Hainan, Hong Kong, C and N Taiwan [Indonesia (Java), Malay Archipelago (Borneo)].

