

37. DOLICHOLOMA D. Fang & W. T. Wang in W. T. Wang, Bot. Res.
Academia Sinica 1: 18. 1983.

长檐苣苔属 *chang yan ju tai shu*

Herbs, perennial, epipetric, rhizomatous, stemless. Leaves few to many, basal; leaf blade pubescent, margin glandular pubescent, base broadly cuneate to rounded. Inflorescences lax, axillary, 1–4-flowered cymes; bracts 1 or 2, opposite. Calyx actinomorphic, 5-sect from base; segments equal. Corolla purplish, zygomorphic, inside sparsely puberulent toward apex of tube; tube nearly salverform, cylindric below, not swollen, slightly shorter than to nearly equalling limb, ca. 1.2 mm in diam.; limb 2-lipped; adaxial lip 2-sect from near base, slightly shorter than abaxial lip; abaxial lip 3-sect from near base, lobes equal, apex acute. Stamens 2, adnate to abaxial side of corolla tube above middle, included; anthers dorsifixed, coherent by adaxial surfaces, thecae divaricate, confluent at apex, dehiscing longitudinally; connective not projecting; staminodes 2, adnate to adaxial side of corolla tube. Disc ringlike. Ovary narrowly ovoid, 1-loculed; placentas 2, parietal, slightly projecting inward, 2-cleft. Stigma 1, terminal, dislike, undivided. Capsule straight in relation to pedicel, narrowly ellipsoid, nearly as long as calyx, dehiscing loculicidally to base; valves 4, straight, not twisted. Seeds unappendaged.

• One species: endemic to China.

1. *Dolicholoma jasminiflorum* D. Fang & W. T. Wang in W.
T. Wang, Bot. Res. Academia Sinica 1: 19. 1983.

长檐苣苔 *chang yan ju tai*

Petiole 1–4 cm, spreading white puberulent and glandular puberulent; leaf blade narrowly ovate to elliptic, 1.1–2.3 × 0.7–1.3 cm, white pubescent, margin subentire, glandular and ciliate, apex broadly acute to rounded. Peduncle 1.5–3 cm, spreading white and glandular puberulent; bracts linear, 1.5–2 mm, sparsely puberulent. Calyx segments linear, 3.8–4.1 × 0.4–0.5 mm, outside sparsely pubescent. Corolla purplish, yellowish in center, 1.5–1.7 cm; tube 7–8.5 mm; adaxial lip 5.5–6 mm; abaxial lip 7–9 mm, lobes narrowly triangular. Stamens glabrous; filaments ca. 1 mm; anthers ca. 1 mm; staminodes ca. 0.6 mm. Pistil ca. 6.5 mm, puberulent. Style ca. 4.8 mm. Capsule 5.5–6 mm. Fl. Apr.

• Shady cliffs in limestone hills. SW Guangxi (Napo Xian).

