

## 西藏报春花属植物新类群

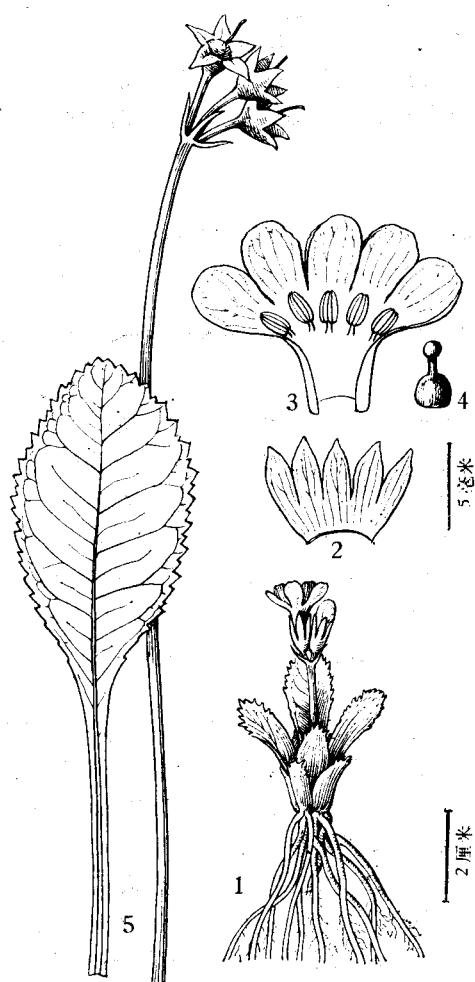
NEW TAXA OF THE GENUS PRIMULA L. FROM  
XIZANG (TIBET)

波密脆弱报春 新种 图1

*Primula bomiensis* Chen et C. M. Hu, sp. nov.

Species nostra ad sectionem *Petiolarem* pertinet et *P. vernicosae* Ward affinis, a qua scapo folia subaequenti, corolla exannulata, staminibus in flore brevistyllo ad orem tubi corollini insertis differt.

Rhizoma brevissimum, radices crasas fibrosas numerosas emittens. Squamae paucae laxae, ovato-oblongae, pallide brunneae, interiores 2.5—3 cm longae, interdum in folia transeuntes. Folia oblongooblanceolata, sub anthesi usque ad 2—3 demum ad 10 cm longa, obtusa, basi sensim angustata, her-

图1 波密脆弱报春 *Primula bomiensis* Chen et C. M. Hu,

1.花期植株；2.花萼展开；3.花冠展开示雄蕊；4.雌蕊；5.果期叶片及果序。

bacea, toto margine dentibus late vel anguste triangularibus excurvis hydatho-terminatis irregulariter dentata; costa lata subtus cum nervis utrinsecus 8—9 subhorizontalibus prominua; petiolus lamina multoties brevior. Scapus singulus, folia ± aequans, 1.5—3 cm longus sub fructu ad 20 cm elongatus, cum pedicellis crassis 3 mm longis dense et minutissime glanduloso-pubescentes, umbellam 2—3-floram gerens. Bracteae 3—4, e basi paulo latiore linearis, circ. 5—6 mm longae. Calyx anguste campanulatus, 8—9 mm longus ad medium in lobos ovatos, acutos, margine breviter ciliolatos fissus. Corolla purpurea, exannulata; tubus calyceum aequans; limbus infundibularis, fere totus in lobos obovatos 5 mm longos, 4 mm latos, paulum emarginatos fissus. Antherae oblongae, 2 mm longae, subsessiles, floris brevistyli sub ore tubi insertae. Stylus brevis 2 mm longus.

Xizang: Pome, Gubsiang, in silvis, alt. 3750, T. S. Ying et D. Y. Hong 65-0833, 65-0031 (Typus in Herb. Inst. Bot. Acad. Sin. conserv.)

本种体态与春花脆蒴报春 *P. vernicosa* Ward 近似,但开花时花萼与叶从近等长,花冠淡紫色,喉部无环,短花柱花的雄蕊着生于花冠筒的上端,接近喉部而不同。

西藏: 波密,古乡,冷杉林下苔藓层中,海拔 3700 米,应俊生、洪德元 65-0833, 65-0031 (模式标本)

### 黄甘青报春 新变种

*Primula tangutica* Duthie var. *flavescens* Chen et C. M. Hu, var. nov.

A var. *tangutica* recedit floribus flavidis vel roseolis tinetis.

Xizang: Qamdo, damala shan, alt. 4400 m. Qinghai-Tibet. Exped. 74-361 (Typus in Herb. Inst. Bot. Acad. Sin. conserv.); Riwoqe, Tibetan Complex Exped. 76-276.

本变种与原变种的区别在于花黄色或染淡红色,非深紫色。

西藏: 昌都,大马拉山,山坡湿润草地;海拔 4400 米,青藏队 74-361 (模式标本);类乌齐,高山灌丛,西藏综考队 76-276。

陈封怀,胡启明 Chen Feng-huai Hu Chi-ming (South China Institute of Botany, Academia Sinica)