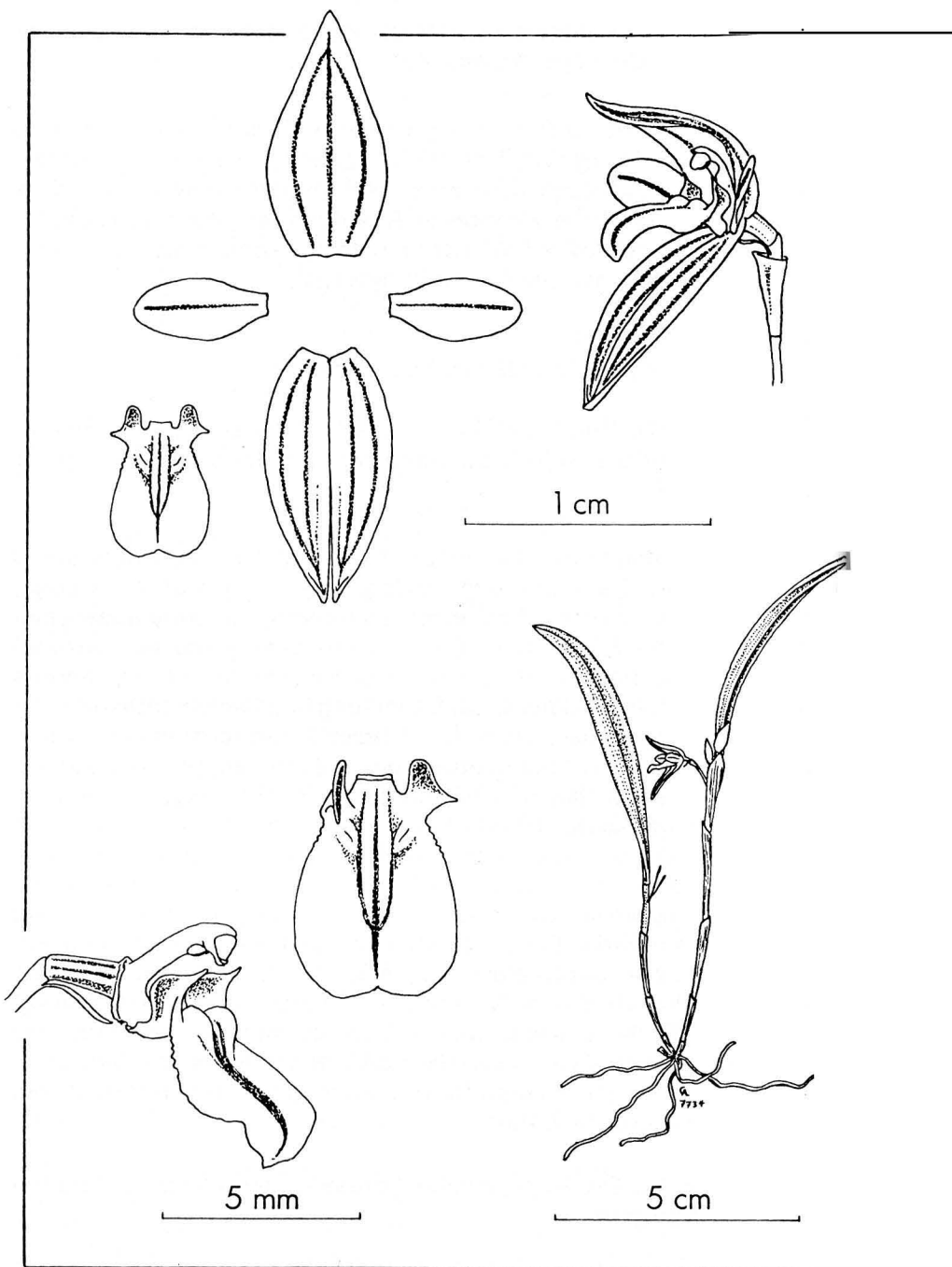


**Restrepiopsis striata** Luer & Escobar, sp. nov.

Species haec *R. tubulosae* (Lindl.) Luer affinis sed statura minore, foliis angustioribus, sepalis purpureo stratis et lobis basalibus labelli falcatis differt.

Plant small, epiphytic, caespitose; roots slender. Secondary stems erect, slender, 3 a 7 cm long, enclosed by a series of 3 - 4 close, ribbed, tubular sheaths. Leaf erect, coriaceous, narrowly linear-elliptical, acute, 4 - 7.5 cm long, 0.5 - 0.7 cm wide, gradually narrowed below to the base. Inflorescence a succession of solitary flowers borne by filiform peduncles ca. 5 mm long in a fascicle from near the apex of the secondary stem; floral bract 3 mm long; pedicel 3 mm long with an equally long filament; ovary 2 mm long; sepals glabrous, translucent yellow-green with purple veins, the dorsal sepal free, ovate, concave, acute, 10 mm long, 5 mm wide, 3-veined, the lateral sepals adherent to the apex to partially or completely free, elliptical, oblique, acute, 10.5 mm long, 2.5 mm wide, 2-veined; petals translucent yellow-green with a purple central vein, elliptical, 5.5 mm long, 2.5 mm wide, the apex rounded; lip yellow, veined and suffused in purple, obovate-trilobed, 5,5, mm long, 4 mm wide, the apex rounded to shallowly retuse, the basal lobes erect, oblong, oblique with the antrorse apex shortly acuminate, acute, the disc with a pair of low calli near the bases of the lobes, the base truncate, hinged to the column-foot; column green, semiterete, 3 mm long with a short, thick foot.

**ETIMOLOGIA:** Del latín *striatus* "estriado" en referencia a las flores rayadas púrpura.



*Restrepiopsis striata* Luer & Escobar, sp. nov.

ETYMOLOGY: From the Latin *striatus*, "striped," in reference to the purple-striped flowers.

TYPE: COLOMBIA: NORTE DE SANTANDER; epiphytic in scrub cloud forest, Alto del Pozo, alt. 2400 m on the road to Villacaro, 5 May 1982, C. Luer, J. Luer, R. Escobar & D. Portillo 7734 (HOLOTYPE:SEL).

ADDITIONAL MATERIAL EXAMINED: COLOMBIA: NORTE DE SANTANDER: epiphytic in subparamo cloud forest below Paramo de Jurisdicciones, alt. 2750 m, 30 Apr. 1982, C. Luer, J. Luer, R. Escobar & D. Portillo 7669 (SEL)

DISTRIBUTION: Venezuela and Colombia.

Esta especie ocurre en altitudes relativamente elevadas en el occidente de Venezuela y en el oriente Colombiano. Puede distinguirse de *R. tubulosa* por la menor estatura con hojas mas estrechas, flores prominentemente venadas en púrpura, sepalos laterales no extendidos y lóbulos basales del labelo agudamente falcados. Está identificada en Orquídeas de Venezuela como *R. tubulosa*.

This species occurs at relatively high altitudes in western Venezuela and eastern Colombia. It may be distinguished from *R. tubulosa* by the smaller stature with narrower leaves, flowers prominently veined in purple non-spreading lateral sepals, and acutely falcate basal lobes of the lip. It is identified in Venezuelan Orchids as *R. tubulosa*.

## CREDITOS

Dibujos de New species in the *Pleurothallidinae* from Colombia  
por Carl A. Luer

Fotos y Dibujos de *Kefersteinia* por Robert L. Dressler

Foto carátula *Masdevallia aenigma* por Gilberto Escobar