

***Sigmatostalix dulcineae* Pupulin & G. Rojas f. *flava*
Pupulin & G. Rojas, f. nov.**

TYPE: Costa Rica. Puntarenas: Coto Brus, Las Alturas de Cotón, Fila Cedro, unpaved road to Río Cedro, 8°58'20"N 82°52'40"W–8°59'03"N 82°54'20"W, 1,670–1,240 m, 20 March 2003, F. Pupulin 4406, H. León-Páez & A.C. Rodríguez (Holotype, CR; isotype, Jardín Botánico Lankester, Spirit Collection). (Fig. 7, page 684).

A forma typica floribus flavis concoloribus differt.

Concolorous, yellow-flowered forms are known in other species of the *S. picta* group in Central America, among which *S. guatemalensis* (in fact, the *forma typica*) and *S. poikilostalix*.



Fig. 7. The concolorous form of *Sigmatostalix dulcineae* has no anthocyanine pigments and the flowers are of a bright, uniform yellow color. *Sigmatostalix guatemalensis* and *S. poikilostalix*, other two species of the *S. picta* group in Central America, also present concolorous forms. Photograph: F. Pupulin.