

Trevoria glumacea Garay sp. nov.

Epiphytica, caespitosa, usque ad 45 cm. alta; radicibus crassis, flexuosis, glabris; pseudobulbis ovoideis vel ovoideo-elipticis, unifoliatis, usque ad 5 cm. altis; foliis plicatis, late ellipticis, abrupte acuminatis, basin versus in petiolum usque ad 8 cm. longum attenuatis, petiolo incluso usque ad 40 cm. longis, 10 cm. latis; inflorescentiis pendulis, valde elongatis, laxe 4- 6-floris; bracteis glumaceis, floribus aequantibus vel eos superantibus, usque ad 3 cm. longis; floribus carnosulis, semiapertis; sepalo postico concavo, anguste elliptico, obtuso, extus furfuraceo, usque ad 2 cm. longo, 6 mm. lato; sepaliis lateralibus inter se supra basin connatis, oblique ovato-lanceolatis, acutis vel subacuminatis, extus furfuraceis, usque ad 2 cm. longis, 8 mm. latis; petalis falcato-lanceolatis, acuminatis, 1.5 cm. longis, 3 mm. latis; labello carnoso, supero, hypochilio valde cucullato, decurvo, ligula omnino adnato, mesochilio porrecto, late lingulato, epichilio anguste ovato-lanceolato, acuminato, dorsatiler sub apice carinato; toto labello 1.5 cm. longo, epichilio 4 mm. lato; columna crassa; ovario pedicellato furfuraceo, usque ad 1.5 cm. longo.

COSTA RICA: La Paz de San Ramon, ca. 1200 m. al. Coll. A. Brenes no. (58) 1269 Type! (AMES). Flowers greenish yellow, hypochile of lip orange.

NICARAGUA: Omotepe Island, Lake Nicaragua Madera Volcano, ca. 400 ft., epiphytic on cossy trees in cloud forest. Coll.: Helier no. 8018! (Drawings) (AMES).