

Epidendrum Sanchoii Ames sp. nov. Herba epiphytica, valde ramosa. Caulis primarius validus, elongatus; caules secundarii abbreviati, foliosi. Folia linearia, coriacea, ad vaginas verruculosas articulata, obtusa. Racemi pauciflori, terminales. Rachis valde fractiflexa. Bracteae inflorescentiae pedicellum cum ovario aequantes, scariosae. Flores virides. Sepala lateralia oblongo-lanceolata, acuta, apice conduplicata, carinata. Sepalum dorsale simile. Petala linearia, acuta. Labellum simplex, triangulare, sub-acutum, apice incrassatum, ecallosum, nervis incrassatis. Columna labello adnata, ecornuta.

Epiphytic herb up to 30 cm. tall, with thickened primary stem, much branched, fruticose. Secondary branches up to 2 cm. long, concealed by the verruculose closely appressed sheaths of the leaves, somewhat complanate. Leaves 1.5 cm. long, about 2 mm. wide, linear, obtuse or subtruncate at the apex, coriaceous, distichous. Racemes terminal on the branches, usually 3-flowered, about 1 cm. long, the smooth rachis flexuose. Bracts of the inflorescence about 3.5 mm. long, concave, acute, equaling the ovary, scariosus in dried specimens. Lateral sepals about 5 mm. long, 2 mm. wide, oblong, acuminate, acute, with the apex carinate-thickened, 5-nerved. Dorsal sepal 5 mm long, about 2 mm. wide, rounded toward the base, oblong acuminate, acute, 5-nerved. Petals 4.5 mm. long, .75 mm wide, linear, acute, fleshy, 3-nerved. Labellum adnate to the column, the free portion about 4 mm. long, 2 mm. wide at the base, triangular with the basal angles rounded, apical third much thickened. Disc ecallose, veins thickened. Column 2 mm. long, fleshy, entire at the apex.

Allied to *Epidendrum ramosum* Jacq., from which it differs conspicuously in its more densely branching habit and smaller leaves.

COSTA RICA, near Cartago, C. H. Lankester & Alfredo Sancho 384. 6000 feet altitude. (TYPE in Herb. Ames No 23158.)