Lepanthes otara Luer, sp. nov.

Planta parva caespitosa, folio elliptico racemo laxe paucifloro longiore, sepalis brevicaudatis lateralibus serrulatis, petalis transverse bilobatis, labelli laminis late ellipticis columnam amplectentibus, appendice pubescenti conica.

Plant small, epiphytic, caespitose; roots slender. Secondary stems erect, slender, 15-35 mm long, enclosed by 4-5 close, minutely ciliate lepanthiform sheaths. Leaf erect, coriaceous, oblong-elliptical, subacute, 17-34 mm long, 6-8 mm wide, the base cuneate into a petiole 2-3 mm long. Inflorescence a loose, successively few-flowered, flexuous raceme up to 2 cm long including the filiform peduncle; floral bract 2 mm long, pubescent; pedicel 1 mm long; ovary 1.5 mm long, irregularly carinate; sepals dull red-brown, carinate, the dorsal sepal ovate, concave, 7 mm long, 4.25 mm wide unexpanded, the acute apex attenuated into a 1.5 mm long tail, connate basally, the lateral sepals ovate, connate 4 mm into a bifid lamina 8 mm long, 5 mm wide, the margins serrulate, the apices attenuated into 1.5 mm long tails; petals bright rose, cellular pubescent, transversely oblong, 1.66 mm long, 2.33 mm wide, with a short, acute angle on the outer margin below the middle, the upper lobe slightly larger than the lower lobe, the ends rounded; lip bright rose, the blades broadly elliptical, rounded at the apex and base, 1.3 mm long, 1 mm broad, clasping the column, cellular pubescent, the connectives very short, connate to the under surface of the middle of the column, the appendix short, conical, pubescent; column 1.5 mm long, the anther apical, the stigma ventral.

Etymology: From the Greek *otaros*, "with large ears," in reference to the appearance of the lobes of the lip.

Type: ECUADOR: LOJA: epiphytic in cloud forest east of Yangana, alt. 2850 m, 4 Mar. 1982, C. Luer, D. D'Alessandro & S. Dalström 7163 (Holotype: SEL).

This little species is notable for the short setaceous tails of the sepals, the serrulate lateral sepals, and the braodly elliptical lobes of the lip that resemble a pair of large ears as they embrace the column.