

side; a cross-fold above the vent; a short cutaneous appendage at the heel. The rudimentary pollex scarcely projects beyond the skin. Abdomen granular, throat and chest smooth. Fold across the chest incomplete. Yellowish or pinkish, uniform or minutely speckled with purple or with some irregular white spots; concealed parts of the thighs not coloured. Lower parts whitish. The fold over the vent and the edge of the hind foot from the heel milky-white. Male with a subgular vocal sac.

	Brazil.	Costa Rica.
Greatest width of head	19 millim.	16 millim.
Distance of vent from snout	51 „	46 „
„ „ heel	53 „	48 „
„ „ metatarsal joint	68 „	64 „
„ „ end of fourth toe	89 „	81 „

The single Central-American specimen which I have examined differs from those of Brazil and Guiana in having the lateral fold of the skin only indicated for a very short distance, scarcely extending beyond the tympanum.

38. *Hyla rudis*.

Hyla rudis, Mocquard, Bull. Soc. Philom. (9) i. p. 163, t. 1. fig. 3 (1899).

Hab. MEXICO, Guadalajara (*Diguet*).

The skin is adherent to the bone and rough on the upper surface of the head and in the loreal region.

Vomerine teeth in two small groups, between the choanæ. Head depressed, broader than long; snout conspicuously longer than the eye, with rugose canthus; distance of the nostril from the eye equal to the diameter of the latter, which is twice the length of the tympanum. Interorbital space much broader than the supraocular cover. Fingers free, toes one-third webbed; disks smaller than tympanum. No tarsal fold. When carried forward, the heel reaches the eye. Upper parts finely granulated; a fold above the tympanum and across the thorax. Brownish-olive, with some darker spots; lower parts whitish. (After Mocquard.)

Length of body 35 millim.

HYLELLA.

Hylella, Reinh. & Lütke. Vidensk. Meddel. 1861, p. 199; Bouleng. Batr. Sal. p. 419.

Exerodonta, Brocchi, Bull. Soc. Philom. (7) iii. p. 19 (1879).

Pupil horizontal. Tongue entire or but slightly emarginate behind. Vomerine teeth none. Fingers and toes dilated into terminal disks, the latter always webbed. Auditory organ developed; tympanum present or hidden under the skin. Outer metatarsals united.