

Rulyrana spiculata



Glassfrog

Conservation status



Scientific classification

Domain: Eukaryota
Kingdom: Animalia
Phylum: Chordata
Class: Amphibia
Order: Anura
Family: Centrolenidae
Genus: Rulyrana
Species: R. spiculata

Binomial Name

Rulyrana spiculata

(Duellman, 1976)

Rulyrana spiculata is a species of frog in the family Centrolenidae. It is endemic to the eastern slopes of Andes in central and southern Peru and northern Bolivia. Common name Cuzco Cochran frog has been coined for it.^{43–45}

The genus *Rulyrana* includes six species (Frost 2019), distributed in the Amazonian foothills and montane Andean forests. *Rulyrana spiculata* Duellman, 1976 occurs in the eastern slopes of the Andes of central and southern Peru and possibly Bolivia. Its occurrence in Bolivia was suggested on the basis of similarity in DNA sequences with an individual of *R. cf. spiculata* from central Peru.

Adult males measure 21–23 mm (0.83–0.91 in) and females 24–28 mm (0.94–1.10 in) in snout–vent length. The snout is rounded. The hands and feet are partly webbed.⁴⁶ Both the finger and toe tips have discs, those on the fingers are relatively large. The dorsum is dark green while the center is aquamarine. The tips of the digits are yellowish green, and margin of the upper lip is greenish white.^{45,47,48}