

Order AULOPIFORMES

Sand-diving Lizardfishes

Family **PSEUDOTRICHONOTIDAE**

Yoshino & Araga 1975



Pseudotriconotus caeruleoflavus, presumed female, ~30 mm SL. Photo by Gerald R. Allen. From: Allen, G. R., M. V. Erdmann, S. R. Suharti and A. B. Sianipar. 2017. *Pseudotriconotus caeruleoflavus*, a new species of reef fish from Indonesia (Teleostei: Aulopiformes: Pseudotriconotidae). *aqua*, International Journal of Ichthyology 23 (1): 1–10

Pseudotriconotus

Yoshino & Araga 1975

pseudo-, from *pseudēs* (Gr. ψεύδης), false, i.e., although this genus may superficially resemble *Trichonotus* (Gobiiformes: Trichonotidae), such an appearance is false

***Pseudotriconotus altivelis* Yoshino & Araga 1975** *altus* (L.), high; *velis*, from *velum* (L.), sail, referring to shape of dorsal fin, the first four rays much higher than the following rays

***Pseudotriconotus belos* Gill & Pogonoski 2016** *bélos* (Gr. βέλος), arrow or dart, referring to its dart-like appearance

***Pseudotriconotus caeruleoflavus* Allen, Erdmann, Suharti & Sianipar 2017** *caeruleus* (L.), dark blue (but used here to mean blue in general); *flavus* (L.), yellow, referring to blue-margined, yellow mid-lateral stripe

***Pseudotriconotus xanthotaenia* Parin 1992** *xanthós* (Gr. ξανθός), yellow; *taenia* (L.), from *tainia* (Gr. ταινία), band or ribbon, referring to yellow band running along entire body from snout, through eyes and along lateral line