

Two new records of anthiine fishes genus *Plectranthias* (Perciformes: Serranidae) from Indonesia / Teguh Peristiwady, Petrus Ch. Makatipu, Widhya Nugroho Satrioajie, Kunto Wibowo

Teguh Peristiwady, author

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Abstrak

Three specimens of *Plectranthias retrofasciatus* Fourmanoir and Randall, 1979 and one specimen of *P. randalli*

Fourmanoir and Rivaton, 1980 were collected by first author from fish market, Bitung, North Sulawesi on June

and September 2010. The specimens were deposited at LBRC-F, the reference collection of LIPI Bitung, Technical

Implementation Unit for Marine Biota Conservation, Research Centre for Oceanography, Indonesian Institute of

Sciences, Bitung, Indonesia. *Plectranthias retrofasciatus* is closely related to *P. megalophthalmus* and *P. knappi*,

in sharing some morphological characters as snout length and interorbital width, while *P. randalli* differs to other

species by having a moderate deep body proportion. Initially these species known only from New Caledonia for *P.*

retrofasciatus and Chesterfield Islands and southern Taiwan for *P. randalli* respectively. The two species of anthiine

fishes collected from Bitung, Indonesia bringing the total number of species of this genus known in Indonesia to six.