Journal of Research in Biology

An International Scientific Research Journal

urn:lsid:zoobank.org:pub:463695EC-9269-4EA7-8534-E8E8975A205D urn:lsid:zoobank.org:act:238CD6D0-1548-4F46-99DE-802627090BD1

Puntius nigronotus, a new fish species (cypriniformes; cyprinidae) from Kerala, India

Author:

Mathews Plamoottil

Institution:

Assistant Professor in Zoology, Govt. College, Chavara, Kollam, Kerala, India

Corresponding author: Mathews Plamoottil

ABSTRACT:

Puntius nigronotus, a new fish species of the family Cyprinidae, is described from Mananthavady River of Kerala, India. It is distinguished from its congeners by the following combination of characters: body deeper, maxillary barbels shorter and never reach nostrils, dorsal fin shorter, 9 branched rays in dorsal fin and 6 branched rays in anal fin, last unbranched dorsal fin ray feebly ossified and flexible, 27 lateral line scales, pre pelvic distance greater, caudal peduncle wide and lateral line straight.

ISSN No: Print: 2231 -6280: Online: 2231-6299

Keywords:

Western Ghats, Mananthavady river, New description, Puntius viridis.