

## SUPPLEMENTARY MATERIAL S1

30/04/2021

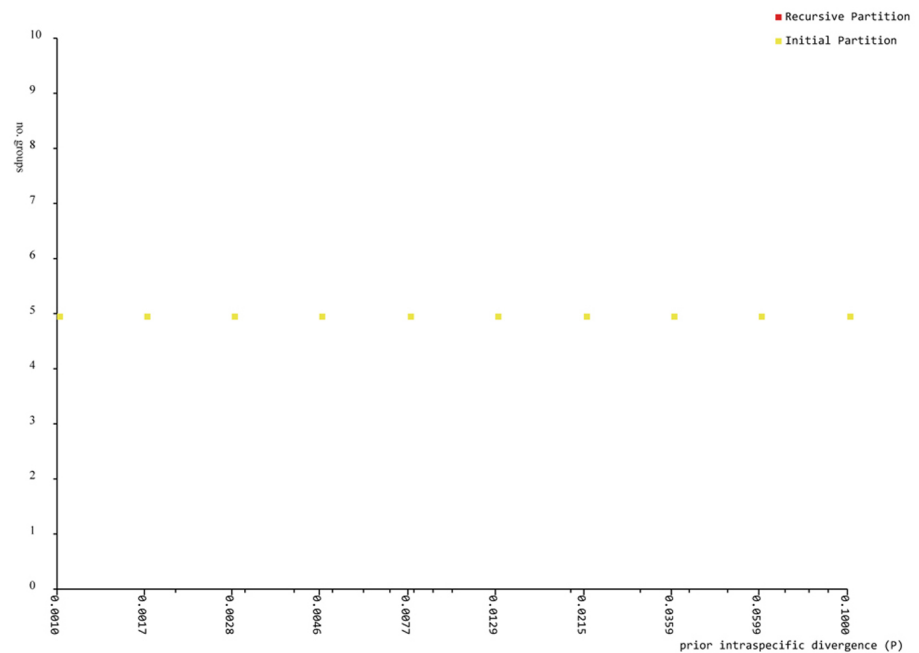
abgd web

Initial Partition with prior maximal distance  $P=1.00e-01$  ; Barcode gap distance = 0.089  
 Distance K80 Kimura MinSlope=1.500000

Download (left click and save) or see below the tree file corresponding to this partition: click [here](#)

**Group 1 | n: 6** ;id: Priocharax\_ariel\_LBP98284 Priocharax\_ariel\_LBP98286 Priocharax\_ariel\_LBP98285 Priocharax\_ariel\_LBP98287 Priocharax\_ariel\_LBP96383 Priocharax\_ariel\_LBP98288  
**Group 2 | n: 5** ;id: Priocharax\_britzi\_LBP98297 Priocharax\_britzi\_LBP98296 Priocharax\_britzi\_LBP98295 Priocharax\_britzi\_LBP98299 Priocharax\_britzi\_LBP98298  
**Group 3 | n: 9** ;id: Priocharax\_pygmaeus\_LBP96998 Priocharax\_pygmaeus\_LBP96988 Priocharax\_pygmaeus\_LBP96992 Priocharax\_pygmaeus\_LBP96986 Priocharax\_pygmaeus\_LBP96989 Priocharax\_pygmaeus\_LBP96990 Priocharax\_pygmaeus\_LBP96987 Priocharax\_pygmaeus\_LBP96993 Priocharax\_pygmaeus\_LBP96991  
**Group 4 | n: 1** ;id: Priocharax\_nanus\_LBP98283  
**Group 5 | n: 4** ;id: Priocharax\_varii\_LBP96984 Priocharax\_varii\_LBP96982 Priocharax\_varii\_LBP96985 Priocharax\_varii\_LBP96981

<https://bioinfo.mnhn.fr/abi/public/abgd/temp/18541.653298806/groupe10.init.html>



<https://bioinfo.mnhn.fr/abi/public/abgd/temp/18541.653298806/index.html>

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**FIGURE S1** | Automatic partition of the dataset reporting the number of groups inside the initial and recursive partitions according to the Automatic Barcode Gap Discovery (ABGD) analysis. Red symbols are overlapped by yellow symbols.

## HOW TO CITE THIS ARTICLE

- **Mattox GMT, Souza CS, Toledo-Piza M, Oliveira C.** A new miniature species of *Priocharax* (Characiformes: Characidae) from the upper rio Ipixuna, Purus drainage, Brazil. Neotrop Ichthyol. 2021; 19(2):e210048. <https://doi.org/10.1590/1982-0224-2021-0048>