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OKINAWA INSTITUTE OF SCIENCE AND TECHNOLOGY GRADUATE UNIVERSITY  
沖縄科学技術大学院大学

## Review of Schismatogobius (Gobiidae) from Japan, with the description of a new species

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Supplementary Material

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**Fig. S1** *Schismatogobius ninja* sp. nov. immediately after fixation

*Schismatogobius ninja* sp. nov. males  
30.4 mm SL (NSMT-P 127395)



29.7 mm SL (URM-P 48701)



23.1 mm SL (URM-P 48279)



21.5 mm SL (URM-P 48711)



21.4 mm SL (NSMT-P 127410)



18.3 mm SL (URM-P 48705)



*Schismatogobius ninja* sp. nov. females  
32.4 mm SL (URM-P 48700)



26.9 mm SL (URM-P 48710)



21.8 mm SL (NSMT-P 127408)



20.1 mm SL (URM-P 48280)



19.6 mm SL (NSMT-P 127400)



*Schismatogobius ninja* sp. nov. sex unknown  
19.7 mm SL (URM-P 48281)



19.7 mm SL (NSMT-P 127412)



18.3 mm SL (URM-P 48282)



18.2 mm SL (NSMT-P 127401)



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**Fig. S2** *Schismatogobius ampluvinculus* males immediately after fixation

*Schismatogobius ampluvinculus* males

20.2 mm SL (URM-P 48720)



19.2 mm SL (URM-P 48713)



19.0 mm SL (URM-P 48716)



18.7 mm SL (URM-P 48708)



17.9 mm SL (NSMT-P 127407)



17.8 mm SL (NSMT-P 127411)



17.5 mm SL (NSMT-P 127402)



16.3 mm SL (URM-P 48714)



16.2 mm SL (URM-P 48715)



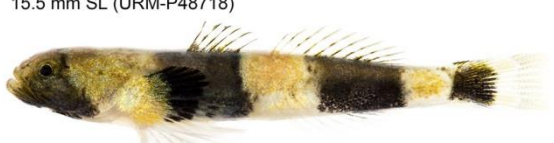
15.9 mm SL (URM-P 48717)



15.5 mm SL (NSMT-P 127398)



15.5 mm SL (URM-P48718)



14.7 mm SL (NSMT-P 127399)



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**Fig. S3** *Schismatogobius ampluvinculus* females immediately after fixation

*Schismatogobius ampluvinculus* females

23.6 mm SL (URM-P 48719)



20.0 mm SL (NSMT-P 127406)



19.9 mm SL (NSMT-P 127405)



19.5 mm SL (URM-P 48707)



18.1 mm SL (NSMT-P 127409)



17.7 mm SL (NSMT-P 127404)



17.4 mm SL (URM-P 48709)



16.5 mm SL (URM-P 48712)



15.3 mm SL (URM-P 48721)



15.2 mm SL (URM-P 48706)



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**Fig. S4** *Schismatogobius marmoratus* immediately after fixation

*Schismatogobius marmoratus* male  
33.5 mm SL (URM-P 48702)



*Schismatogobius marmoratus* female  
41.9 mm SL (URM-P 48703)



40.1 mm SL (NSMT-P 127397)



37.3 mm SL (NSMT-P 127396)



31.1 mm SL (URM-P 48704)

