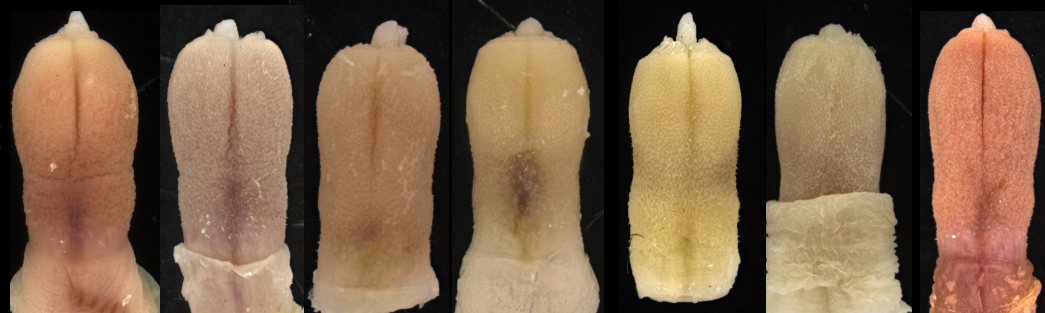


ACU



1 2 3 4 5 6 7 8 9 10

ACU



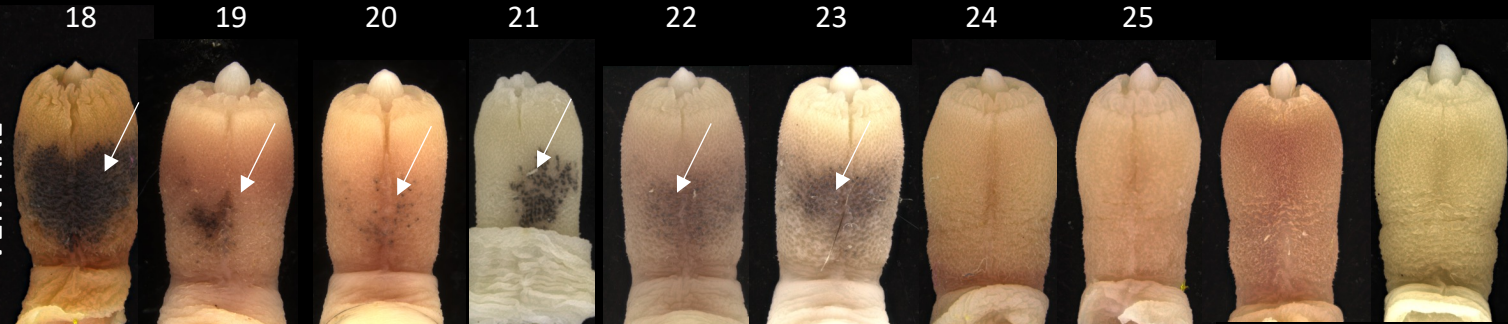
11 12 13 14 15 16 17

AMO



18 19 20 21 22 23 24 25

VENTRAL



26 27 28 29 30 31 32 33 34 35

HYBRID



36 37 38 39 40 41 42 43

Supplementary Material S4. Photographs of glans penis using the extended focus imaging system GT-Vision (©Leica microsystems). PE = Pernambuco; ES = Espírito santo; BA = Bahia; SP = São Paulo and MG = Minas Gerais.

Akodon cursor, cylindric shape. 1. Dorsal and 2. Ventral views, LGA 5064, ES. 3. Dorsal and 4. Ventral views, LGA 5052, PE. 5. Dorsal and 6. Ventral views, LGA 4645, BA. 7. Dorsal view, LGA 4987, PE. 8. Dorsal view, LGA 4968, ES. 9. Dorsal view, LGA 5113, PE. 10. Dorsal view, LGA 5111, PE. 11. Dorsal view, LGA 5106, ES. 12. Dorsal view, LGA 5107, ES. 13. Dorsal view, LGA 4083, BA. 14. Dorsal view, LGA 4216, BA. 15. Dorsal view, LGA 4282, BA. 16. Dorsal view, LGA 4471, ES. 17. Dorsal view, LGA 5110, PE.

Akodon montensis, barrel shape. 18. Dorsal and 19. Lateral views, LGA 5245, SP. 20. Dorsal view, LGA 4878, SP. 21. Dorsal view, LGA 4870, SP. 20. Dorsal view, LGA 4869, SP. 23. Dorsal view, LGA 4867, SP. 20. Dorsal view, LGA 4878, SP. 24. Dorsal view, LGA 5186, SPxMG. 25. Dorsal view, LGA 4866, SPxMG.

Ventral view. A. montensis and presence of dark spots. 26. LGA 5245, SP. 27. LGA 4810, SP. 28. LGA 4867, SP. 29. LGA 4803, SP. 30. LGA 4869, SP. 31. 4870, SP.

Ventral view. A. cursor and lack of dark spots. 32. LGA 5120, PE. 33. LGA 5025, PE. 34. LGA 4645, BA. 35. LGA 5064, ES.

Hybrids, dorsal, lateral and ventral views, respectively. 36-38. LGA 4403, hybrid ACUxAMO. 39-41. LGA 5154, hybrid AMOxACU.

Hybrids, dorsal and ventral views, respectively. 42-43. LGA 5155, hybrid AMOxACU.