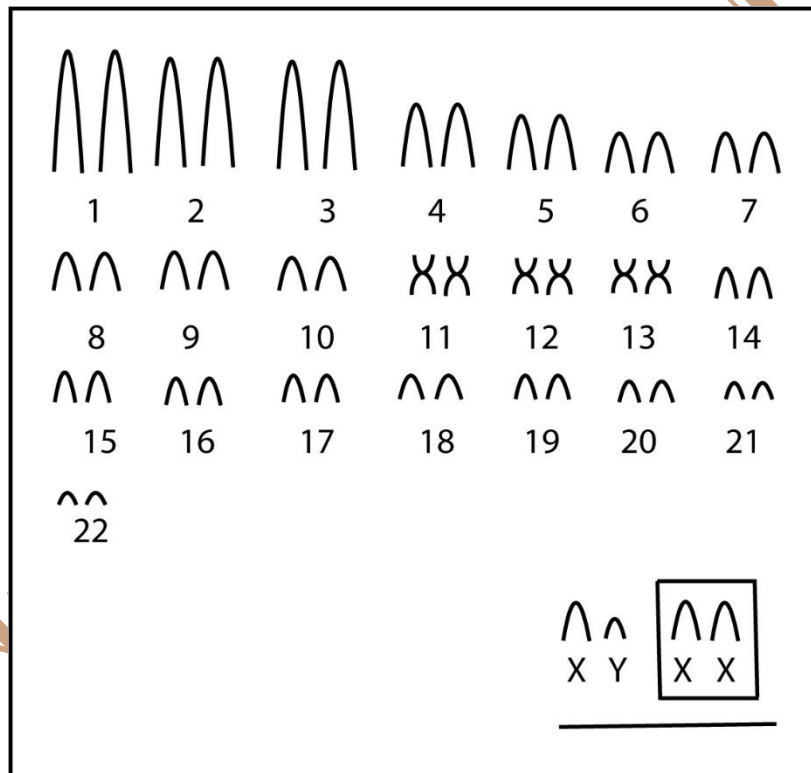


Proechimys guyannensis (É. Geoffroy, 1803)

Modified karyotype from Silva *et al.* (2012)

| 2n | FN | X Chromosome | Y Chromosome | Locality | Coordinate |
|----|----|-------------------|-------------------|---|--------------------|
| 46 | 50 | Small acrocentric | Small acrocentric | Hydroelectric Balbina, Uatumã River – AM (Brazil) | 01°55' S, 59°28' W |

Conventional staining (Scale: 10 µm)



*C-banding available in Silva *et al.* (2012)

Reference

Silva, C. E. F.; Eler, E. S.; Silva, M. N. F.; Feldberg, E. 2012. **Karyological analysis of *Proechimys cuvieri* and *Proechimys guyannensis* (Rodentia, Echimyidae) from central Amazon.** Genetics and Molecular Biology, 35, 1, 88-94.

Link

<http://www.scielo.br/pdf/gmb/v35n1/2011-210.pdf>