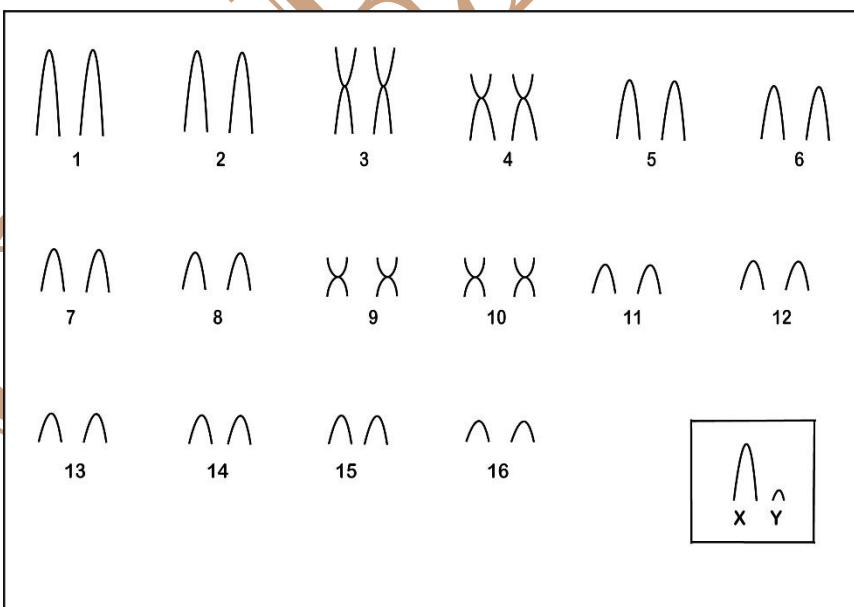


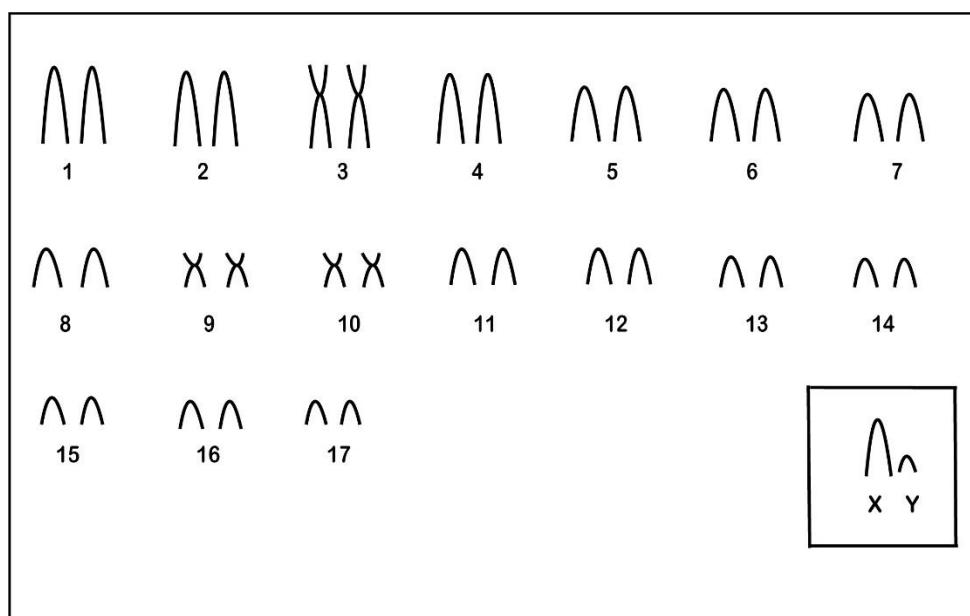
Scapteromys sp. Waterhouse, 1837

Modified karyotype from Quintela *et al.* (2014)

2n	FN	X Chromosome	Y Chromosome	Locality
34				São Francisco de Paula - RS
40				Campo Belo do Sul - SC
36		Large Acrocentric	Small Acrocentric	Água Doce - SC
				São Domingos - SC
				Doutor Pedrinho - SC
				Campo Alegre - SC
				Candói - PR
				São José dos Pinhais – PR (Brazil)

Conventional staining ($2n = 34$)



Conventional staining ($2n = 36$)

Reference

Quintela, F. M.; Gonçalves, G. L.; Althoff, S. L.; Sbalqueiro, I. J.; Oliveira, L. F. B.; Freitas, T. R. O. 2014. A new species of swamp rat of the genus *Scapteromys* Waterhouse, 1837 (Rodentia: Sigmodontinae) endemic to *Araucaria angustifolia* Forest in Southern Brazil. Zootaxa 06/2014; 3811(2).

Link

[http://www.researchgate.net/publication/262802833 A new species of swamp rat of the genus Scapteromys Waterhouse 1837 %28Rodentia Sigmodontinae%29 endemic to Araucaria angustifolia Forest in Southern Brazil](http://www.researchgate.net/publication/262802833_A_new_species_of_swamp_rat_of_the_genus_Scapteromys_Waterhouse_1837_%28Rodentia_Sigmodontinae%29_endemic_to_Araucaria_angustifolia_Forest_in_Southern_Brazil)