

TABLE S2 | Private alleles of *Prochilodus lineatus* from the Grande River basin. S1, Grande River immediately downstream from the Porto Colômbia dam; S2, Grande River downstream from the confluence with the Pardo River; S3, Pardo River downstream from the confluence with the Mogi Guaçu River; S4, Mogi Guaçu River, in the region of Emas' fall; S5, Pardo River upstream from the confluence with the Mogi Guaçu River. Par = *Prochilodus argenteus* microsatellites Pli = *Prochilodus lineatus* microsatellites.

Loci	S1	S2	S3	S4	S5	Total
Par 80	217 (0.017)		267 (0.050)	73 (0.017)		3
Par 86			103 (0.017)			2
			111 (0.017)			
Pli 30	318 (0.017)	222 (0.017)	194 (0.017)	322 (0.017)	346 (0.050)	7
		298 (0.017)	366 (0.017)			
Pli 43		188 (0.017)	244 (0.017)	232 (0.017)		4
		230 (0.017)				
Pli 61		206 (0.033)				1
Par 66				173 (0.033)		1
Par 83					224 (0.054)	1
Par 85	199 (0.017)	241 (0.017)	195 (0.017)	253 (0.017)		9
		243 (0.017)	245 (0.017)			
		247 (0.033)	261 (0.017)			
		265 (0.017)				
Pli 34				176 (0.017)		2
				212 (0.033)		
Pli 60			224 (0.017)	226 (0.017)		2
Total	3	9	10	8	2	32

HOW TO CITE THIS ARTICLE

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