

**TABLE S3 |** Analysis of Molecular Variance (AMOVA) of different groups of *Prochilodus lineatus*, using D-loop mitochondrial marker.

\*Statistically significant values  $p \leq 0.08$ .

Source of variation	Sum of squares	Components of variance	Percentage of variation	F' Estatistics
Among the populations	19.47	0.02	1.03	$F_{ST}$ : 0.01
Within populations	477.62	2.56	98.97	
<b>Total</b>	<b>497.10</b>	<b>2.59</b>		

## HOW TO CITE THIS ARTICLE

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