

TABLE S1 | Public GenBank accessions and vouchers (when known) additional to those listed in Terán *et al.* (2020).

Species	COI Genbank Accession	Collection voucher
<i>Acestrorhynchus falcatus</i>	MZ051394	MHNG 2718.025
<i>Aphyocharax rathbuni</i>	MT185594	
<i>Argonectes robertsi</i>	MW377187	ANSP 198706
<i>Brittanichthys axelrodi</i>	MN974145	UFAM 105358
<i>Brycon amazonicus</i>	MG911754	CIAP 853
<i>Brycon falcatus</i>	MZ050985	MHNG Uncat
<i>Bryconamericus patriciae</i>	FJ749042	UFRGS 8205
<i>Catoprion mento</i>	MT519731	LBP 7556
<i>Characidium pterostictum</i>	MH66787	MNLM 4901
<i>Compsura gorgonae</i>	MG937075	STRI 11788
<i>Creagrutus melanzonus</i>	MZ050828	MHNG 2743.052
<i>Ctenolucius hujeta</i>	JF800932	AMNH 233412
<i>Deuterodon aphos</i>	KY327452	UFBA 7798A
<i>Eretmobrycon peruanus</i>	KF210071	STRI 15003
<i>Hemibrycon galvisi</i>	MH003194	MPUJ 11105A
<i>Hemibrycon plutarcoi</i>	MH003185	MPUJ 11105A
<i>Hypheobrycon heterorhabdus</i>	NC_080887	
<i>Hypobrycon maromba</i>	FJ749067	MCP 24201
<i>Jupiaba mucronata</i>	KY327455	ROM 96166
<i>Metynnis mola</i>	MG752083	LBP 3770
<i>Microstomatichthyoborus bashforddeani</i>	KF541786	AMNH 257161
<i>Moenkhausia collettii</i>	MZ051443	MHNG 2759.064
<i>Moenkhausia cosmops</i>	MW916374	LBP 8522
<i>Moenkhausia cotinho</i>	MW916364	LBP 15854
<i>Moenkhausia inrai</i>	MZ051480	MHNG 2756.014
<i>Piabarchus analis</i>	MH003279	LBP 8514
<i>Potamorhina altamazonica</i>	MN551020	LBP 2232
<i>Pygocentrus cariba</i>	MG752525	UFAM 13525
<i>Roeboides descavadensis</i>	JN989200	LBP 9211
<i>Thayeria obliqua</i>	MH411321	CIAP 1080
<i>Triportheus albus</i>	MF182357	
<i>Triportheus auritus</i>	MF182364	
<i>Triportheus brachipomus</i>	MZ051803	MHNG 2721.085

REFERENCE

- **Terán GE, Benitez MF, Mirande JM.** Opening the trojan horse: phylogeny of *Astyanax*, two new genera and resurrection of *Psalidodon* (Teleostei: Characidae). *Zool J Linn Soc.* 2020; 190(4):1217–34. <https://doi.org/10.1093/zoolinnean/zlaa019>

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