

Larval morphology, vocalisations, and phylogenetic position of *Crossodactylus dantei* (Anura: Hylodidae): new insights into a little-known anuran species

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Table S1. Vouchers and GenBank Accession Numbers of specimens comprising the molecular dataset for phylogenetic analysis.

Species	Voucher	GenBank	Species	Voucher	GenBank
<i>Alsodes barroi</i>	IZUA 3549	JX204153	<i>Hylodes asper</i>	CFBHT03814b	KU495252
<i>Alsodes coppingeri</i>	CNP.A 2884	OL614073	<i>Hylodes asper</i>	CFBHT04445b	KU495250
<i>Alsodes coppingeri</i>	IZUA 3545	JX204156	<i>Hylodes asper</i>	CFBHT07393b	KU495253
<i>Alsodes coppingeri</i>	IZUA 3546	JX204157	<i>Hylodes asper</i>	CFBHT07394b	KU495251
<i>Alsodes coppingeri</i>	IZUA 3547	JX204158	<i>Hylodes asper</i>	MVB2015-2219	KU517249
<i>Alsodes coppingeri</i>	IZUA 3548	JX204159	<i>Hylodes asper</i>	MVB2015-2227	KU517257
<i>Alsodes coppingeri</i>	IZUA 3552	JX204160	<i>Hylodes asper</i>	MVB2015-4865	KU517348
<i>Alsodes coppingeri</i>	IZUA 3553	JX204161	<i>Hylodes asper</i>	MVB2015-4867	KU517349
<i>Alsodes gargola</i>	CNP A-380	JX204167	<i>Hylodes asper</i>	MVB2015-4913	KU517359
<i>Alsodes gargola</i>	CNP A-381	JX204168	<i>Hylodes asper</i>	MVB2015-4917	KU517360
<i>Alsodes gargola</i>	IZUA 3571	JX204162	<i>Hylodes caete</i>	CFBH:08607	KY627902
<i>Alsodes gargola</i>	IZUA 3572	JX204163	<i>Hylodes caete</i>	CFBH:19351	KY627905
<i>Alsodes gargola</i>	IZUA 3573	JX204164	<i>Hylodes caete</i>	CFBH:28968	KY627906
<i>Alsodes gargola</i>	IZUA 3575	JX204165	<i>Hylodes caete</i>	CFBH:40527	KY627909
<i>Alsodes gargola</i>	MACN 41421	JX204166	<i>Hylodes caete</i>	CFBH:40528	KY627910
<i>Alsodes hugoi</i>	IZUA 3554	JX204169	<i>Hylodes dactylocinus</i>	CFBHT22200	MT992132
<i>Alsodes igneus</i>	IZUA 3556	JX204171	<i>Hylodes fredii</i>	MNRJ:36077	KY627913
<i>Alsodes igneus</i>	IZUA 3557	JX204172	<i>Hylodes heyeri</i>	CFBH8280	MT992130
<i>Alsodes monticola</i>	DBGUCH 2919	DQ864543	<i>Hylodes japi</i>	CFBH33850	KJ961574
<i>Alsodes neuquensis</i>	MACN 38973	JX204173	<i>Hylodes japi</i>	CFBHT11971	KJ961571
<i>Alsodes nodosus</i>	DBGUCH 0611006a	KJ418839	<i>Hylodes japi</i>	CFBHT12058	KJ961572
<i>Alsodes nodosus</i>	DBGUCH 0701276a	KJ418842	<i>Hylodes japi</i>	FPS005A829	KJ961573
<i>Alsodes nodosus</i>	DBGUCH 0905001	KJ418841	<i>Hylodes japi</i>	ZUEC 24643	MT409036
<i>Alsodes nodosus</i>	DBGUCH 1105015	KJ418840	<i>Hylodes magalhaesi</i>	CFBH 07491	MN265235
<i>Alsodes nodosus</i>	DBGUCH 1201006	KJ418838	<i>Hylodes magalhaesi</i>	CFBH2295	MW192410
<i>Alsodes nodosus</i>	IZUA 3558	JX204174	<i>Hylodes meridionalis</i>	MCP11547	MF624225
<i>Alsodes nodosus</i>	SSUC-Am-170	KJ418837	<i>Hylodes nasus</i>	MNRJ35435	KJ961577
<i>Alsodes norae</i>	IZUA 3563	JX204175	<i>Hylodes ornatus</i>	CFBH34905	KJ961578
<i>Alsodes pehuenche</i>	CNP A-389	JX204179	<i>Hylodes perere</i>	CFBH31106	KJ961581
<i>Alsodes pehuenche</i>	IZUA 3559	JX204176	<i>Hylodes perere</i>	CFBHT12651	KJ961580
<i>Alsodes pehuenche</i>	IZUA 3560	JX204177	<i>Hylodes perere</i>	CFBHT15413	KJ961579
<i>Alsodes pehuenche</i>	IZUA 3561	JX204178	<i>Hylodes phyllodes</i>	FRS904	MH206336
<i>Alsodes valdiviensis</i>	IZUA 3568	JX204187	<i>Hylodes phyllodes</i>	FRS906	MH206338
<i>Alsodes valdiviensis</i>	IZUA 3569	JX204188	<i>Hylodes phyllodes</i>	MVB2015-2225	KU517255
<i>Alsodes vanzolinii</i>	IZUA 3570	JX204189	<i>Hylodes phyllodes</i>	MVB2015-4863	KU517347
<i>Alsodes verrucosus</i>	IZUA 3574	JX204190	<i>Hylodes phyllodes</i>	MVB2015-4911	KU517358
<i>Alsodes verrucosus</i>	IZUA 3576	JX204191	<i>Hylodes phyllodes</i>	MVB2015-5080	KU517361
<i>Alsodes verrucosus</i>	IZUA 3577	JX204192	<i>Hylodes phyllodes</i>	MVB2015-5082	KU517362
<i>Crossodactylus aeneus</i>	ZUEC_17578	MT895697	<i>Hylodes phyllodes</i>	MVB2015-5086	KU517363
<i>Crossodactylus aeneus</i>	ZUEC_17579	MT895698	<i>Hylodes phyllodes</i>	MVB2015-5088	KU517364
<i>Crossodactylus aeneus</i>	ZUEC_17580	MT895699	<i>Hylodes phyllodes</i>	ZUEC 11554	MT409037
<i>Crossodactylus aeneus</i>	ZUEC_20459	MT895700	<i>Hylodes pipilans</i>	MNRJ 39371	KY627916
<i>Crossodactylus caramaschii</i>	CFBH36359	MK045671	<i>Hylodes pipilans</i>	MNRJ37307	KJ961582
<i>Crossodactylus caramaschii</i>	CFBH38274	MK045675	<i>Hylodes regius</i>	CFBH30970	MW192413
<i>Crossodactylus caramaschii</i>	CFBH38436	MK045672	<i>Hylodes regius</i>	CFBHT20156	MN011545
<i>Crossodactylus caramaschii</i>	CFBH38437	MK045673	<i>Hylodes regius</i>	CHT20218	MN011546
<i>Crossodactylus caramaschii</i>	CFBH38948	MK045674	<i>Hylodes regius</i>	CHT20219	MN011547
<i>Crossodactylus caramaschii</i>	CFBHT03955	KU495179	<i>Hylodes sazimai</i>	CFBH29586	KJ961584
<i>Crossodactylus caramaschii</i>	CFBHT03965	KU495180	<i>Hylodes sazimai</i>	CFBH29587	MH325117
<i>Crossodactylus caramaschii</i>	CFBHT03969	KU495178	<i>Hylodes sazimai</i>	CFBH38882	MH325118
<i>Crossodactylus caramaschii</i>	CFBHT21540	MK045676	<i>Hylodes sazimai</i>	CFBH39919	MH325120
<i>Crossodactylus caramaschii</i>	FRS1076	MK045677	<i>Hylodes sazimai</i>	CFBH39921	MH325121
<i>Crossodactylus caramaschii</i>	FRS953	MH206385	<i>Hylodes sazimai</i>	CFBH39922	MH325122
<i>Crossodactylus caramaschii</i>	MZUSP 123347	MN265234	<i>Hylodes sazimai</i>	CFBH39923	MH325123
<i>Crossodactylus dantei</i>	MHNUFAL 17664	PP314215	<i>Hylodes sazimai</i>	CFBHT14629	KJ961583
<i>Crossodactylus gaudichaudii</i>	ZUEC_17569	MT895694	<i>Hylodes sazimai</i>	CFBHT14630	KJ961585
<i>Crossodactylus gaudichaudii</i>	ZUEC_17570	MT895695	<i>Hylodes sazimai</i>	DBS56	MH325126
<i>Crossodactylus gaudichaudii</i>	ZUEC_17571	MT895696	<i>Hylodes sazimai</i>	DBS04	MH325127
<i>Crossodactylus timbuihy</i>	RBF1094	OK664955	<i>Hylodes sazimai</i>	LF369	MH325119
<i>Crossodactylus timbuihy</i>	RBF1249	OK664957	<i>Hylodes sazimai</i>	ML323	MW192414
<i>Crossodactylus timbuihy</i>	RBF1259	OK664956	<i>Hylodes sazimai</i>	ML324	MW192415
<i>Crossodactylus timbuihy</i>	RBF2197	OK144257	<i>Hylodes sazimai</i>	ML325	MW192416
<i>Crossodactylus timbuihy</i>	RBF2198	OK144256	<i>Hylodes uai</i>	MCNAM 19414	KY002953
<i>Crossodactylus timbuihy</i>	RBF2199	OK664959	<i>Limno medusa macroglossa</i>	CFBHT02298	KU495372
<i>Crossodactylus timbuihy</i>	T3379	OK664958	<i>Limno medusa macroglossa</i>	CFBHT09565	KU495373
<i>Crossodactylus timbuihy</i>	UFMG2486	OK664954	<i>Limno medusa macroglossa</i>	CFBHT10287	KU495371
<i>Crossodactylus trachystomus</i>	MCNAM 18054	KY007117	<i>Megaelosia goeldii</i>	CFBH 14028	MW704010
<i>Crossodactylus werneri</i>	AA1320	KU215900	<i>Megaelosia goeldii</i>	CFBH 18821	MW704011

<i>Crossodactylus werneri</i>	AA1569	KU215901	<i>Megaelosia goeldii</i>	CFBH-T 2911	MW704009
<i>Crossodactylus werneri</i>	AA1570	KU215902	<i>Phantasmarana apuana</i>	CFBH 10811	MW704007
<i>Cycloramphus boraceiensis</i>	CFBHT06336	KJ961570	<i>Phantasmarana apuana</i>	CFBH-T 9118	MW704004
<i>Eupsophus calcaratus</i>	IZUA 3580	JX204198	<i>Phantasmarana apuana</i>	MTR 10827	MN265236
<i>Eupsophus calcaratus</i>	IZUA 3581	JX204199	<i>Phantasmarana apuana</i>	MTR 12614	MW704005
<i>Eupsophus contulmoensis</i>	IZUA 3584	JX204203	<i>Phantasmarana apuana</i>	MTR 12650	MW704006
<i>Eupsophus emiliopugini</i>	IZUA 3585	JX204204	<i>Phantasmarana boticariana</i>	CFBH 6293	MW704008
<i>Eupsophus emiliopugini</i>	IZUA 3586	JX204205	<i>Phantasmarana boticariana</i>	CFBH6292	MT992163
<i>Eupsophus roseus</i>	DBGUCH 3311	KY826246	<i>Phantasmarana curucutuensis</i>	CFBH 17668	MW704012
<i>Eupsophus roseus</i>	DBGUCH 3312	KY826247	<i>Phantasmarana jordanensis</i>	MCP11575	MF624238
<i>Eupsophus roseus</i>	DBGUCH 3313	KY826248	<i>Phantasmarana massarti</i>	CFBH-T 23052	MW704019
<i>Eupsophus roseus</i>	LabHerp CCh1	KY826250	<i>Phantasmarana tamuia</i>	CFBH 38735	MW704013
<i>Eupsophus roseus</i>	LabHerp CCh2	KY826251	<i>Phantasmarana tamuia</i>	CFBH 38976	MW704014
<i>Eupsophus roseus</i>	LabHerp EG0m	KY826249	<i>Phantasmarana tamuia</i>	CFBH 38977	MW704015
<i>Eupsophus septentrionalis</i>	IZUA 3600	JX204218	<i>Phantasmarana tamuia</i>	CFBH 38978a	MW704016
<i>Hylodes amnicola</i>	CFBH30971	KJ961575	<i>Phantasmarana tamuia</i>	CFBH 38978b	MW704017
<i>Hylodesamnicola</i>	CFBHT15290	KJ961576	<i>Phantasmaranatamuia</i>	CFBH 38978c	MW704018

Figure S1. Extended Bayesian Inference Phylogram of the 16S rRNA Mitochondrial Gene Fragment for Hylodidae and Alsodidae Families with Nodes Showing Posterior Probabilities > 0.90.

