

**Supplementary file 2.** Detailed specimens used for phylogenetic inferences. GenBank details, voucher numbers, sample locality.  
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<b>ID matrix</b>	<b>Voucher</b>	<b>Marker</b>	<b>Locality/State/Country</b>	<b>GenBank number</b>
<i>Pithecopus gonzagai</i> 1142	CFBHt 1142	16S; Siah	Passos do Camaragibe; Alagoas	MW158580; MW151915
<i>P. gonzagai</i> 1426	CFBHt 1426	16S; ND2; Siah	Passos do Camaragibe; Alagoas	MW158648; MW178028; MW151917
<i>P. gonzagai</i> 1143	CFBHt 1143	16S	Passos do Camaragibe; Alagoas	MW158591
<i>P. gonzagai</i> 1148	CFBHt 1144	ND2	Passos do Camaragibe; Alagoas	MW178008
<i>P. gonzagai</i> 12429	CFBHt 12429	16S; ND2	Tibaú do Sul; Rio Grande do Norte	MW158627; MW178060
<i>P. gonzagai</i> 12430	CFBHt 12430	16S	Tibaú do Sul; Rio Grande do Norte	MW158630
<i>P. gonzagai</i> 422100	ZUEC 19614	16S; ND2; Siah	Caruaru; Pernambuco	MW158599; MW178006; MW151912
<i>P. gonzagai</i> 422102	ZUEC 19610	16S; ND2	Caruaru; Pernambuco	MW158597; MW178004
<i>P. gonzagai</i> 422103	ZUEC 19615	16S; ND2	Caruaru; Pernambuco	MW158581; MW178009
<i>P. gonzagai</i> 422104	ZUEC 19612	16S; ND2	Caruaru; Pernambuco	MW158608; MW178033
<i>P. gonzagai</i> 422105	ZUEC 19613	16S	Caruaru; Pernambuco	MW158578
<i>P. gonzagai</i> 422106	ZUEC 19632	16S; ND2	Bom Conselho; Pernambuco	MW158687; MW178054
<i>P. gonzagai</i> 422107	ZUEC 19633	16S; Siah	Bom Conselho; Pernambuco	MW158664; MW186489
<i>P. gonzagai</i> 422113	ZUEC 19617	16S; ND2	Bom Conselho; Pernambuco	MW158679; MW178055

<i>P. gonzagai</i> 422115	ZUEC 19624	16S; ND2	Bom Conselho; Pernambuco	MW158684; MW178095
<i>P. gonzagai</i> 422116	ZUEC 19622	16S	Bom Conselho; Pernambuco	MW158692
<i>P. gonzagai</i> 422117	ZUEC 19631	16S	Bom Conselho; Pernambuco	MW158678
<i>P. gonzagai</i> 422118	ZUEC 19628	ND2	Bom Conselho; Pernambuco	MW178051
<i>P. gonzagai</i> 422119	ZUEC 19623	16S; ND2	Bom Conselho; Pernambuco	MW158691; MW178056
<i>P. gonzagai</i> 422120	ZUEC 19630	ND2	Bom Conselho; Pernambuco	MW178057
<i>P. gonzagai</i> 422121	ZUEC 19629	16S; ND2	Bom Conselho; Pernambuco	MW158686; MW178052
<i>P. gonzagai</i> 422124	ZUEC 19625	16S; ND2	Bom Conselho; Pernambuco	MW158690; MW178053
<i>P. gonzagai</i> 422125	ZUEC 19619	16S	Bom Conselho; Pernambuco	MW158688
<i>P. gonzagai</i> 422126	ZUEC 19642	16S; ND2	Poção; Pernambuco	MW158682; MW178082
<i>P. gonzagai</i> 422128	ZUEC 19649	ND2	Poção; Pernambuco	MW178083
<i>P. gonzagai</i> 422129	ZUEC 19644	16S; Siah	Poção; Pernambuco	MW158646; MW186490
<i>P. gonzagai</i> 422133	ZUEC 19634	16S	Poção; Pernambuco	MW158592
<i>P. gonzagai</i> 422132	ZUEC 19640	ND2	Poção; Pernambuco	MW178114
<i>P. gonzagai</i> 422135	ZUEC 19651	ND2	Poção; Pernambuco	MW178124
<i>P. gonzagai</i> 422136	ZUEC 19641	ND2	Poção; Pernambuco	MW178131
<i>P. gonzagai</i> 422137	ZUEC 19638	16S; Siah	Poção; Pernambuco	MW158594; MW186482
<i>P. gonzagai</i> 422138	ZUEC 19648	16S	Poção; Pernambuco	MW158680
<i>P. gonzagai</i> 422139	ZUEC 19646	16S; ND2	Poção; Pernambuco	MW158647; MW178090
<i>P. gonzagai</i> 422146	ZUEC 19650	16S; ND2	Poção; Pernambuco	MW158685; MW178087

<i>P. gonzagai</i> 422147	ZUEC 19655	ND2	Recife; Pernambuco	MW178089
<i>P. gonzagai</i> 422148	ZUEC 19660	16S; ND2	Recife; Pernambuco	MW158631; in acceptance
<i>P. gonzagai</i> 422149	ZUEC 19659	16S; ND2	Recife; Pernambuco	MW158626; in acceptance
<i>P. gonzagai</i> 422150	ZUEC 19657	16S; ND2	Recife; Pernambuco	MW158624; MW178041
<i>P. gonzagai</i> 422151	ZUEC 19658	16S; Siah	Recife; Pernambuco	MW158632; MW151918
<i>P. gonzagai</i> 422152	ZUEC 19656	16S; ND2	Recife; Pernambuco	MW158577
<i>P. gonzagai</i> 422153	ZUEC 19680	16S; ND2; Siah	Limoeiro; Pernambuco	MW158585; MW178106; MW186486
<i>P. gonzagai</i> 422157	ZUEC 19661	16S; ND2	Limoeiro; Pernambuco	MW158602; MW178107
<i>P. gonzagai</i> 422158	ZUEC 19668	ND2; Siah	Limoeiro; Pernambuco	MW178113; MW186485
<i>P. gonzagai</i> 422159	ZUEC 19662	ND2	Limoeiro; Pernambuco	MW178108
<i>P. gonzagai</i> 422160	ZUEC 19679	ND2	Limoeiro; Pernambuco	MW178096
<i>P. gonzagai</i> 422161	ZUEC 19670	16S; ND2	Limoeiro; Pernambuco	MW158587; MW178097
<i>P. gonzagai</i> 422162	ZUEC 19667	ND2	Limoeiro; Pernambuco	in acceptance
<i>P. gonzagai</i> 422163	ZUEC 19674	16S	Limoeiro; Pernambuco	MW158589
<i>P. gonzagai</i> 422165	ZUEC 19686	16S	Limoeiro; Pernambuco	MW158584
<i>P. gonzagai</i> 422166	ZUEC 19673	16S	Limoeiro; Pernambuco	MW158605
<i>P. gonzagai</i> 422167	ZUEC 19665	16S	Limoeiro; Pernambuco	MW158598
<i>P. gonzagai</i> 422168	ZUEC 19666	ND2	Limoeiro; Pernambuco	MW178098
<i>P. gonzagai</i> 422171	ZUEC 19676	ND2	Limoeiro; Pernambuco	MW178122

<i>P. gonzagai</i> 422172	ZUEC 19675	16S; ND2	Limoeiro; Pernambuco	MW158603; MW178099
<i>P. gonzagai</i> 422173	ZUEC 19685	16S; ND2	Limoeiro; Pernambuco	MW158583; MW178112
<i>P. gonzagai</i> 422175	ZUEC 19684	16S	Limoeiro; Pernambuco	MW158582
<i>P. gonzagai</i> 422176	ZUEC 19677	ND2	Limoeiro; Pernambuco	MW178125
<i>P. gonzagai</i> 422177	ZUEC 19683	ND2	Limoeiro; Pernambuco	MW178109
<i>P. gonzagai</i> 422178	ZUEC 19682	ND2	Limoeiro; Pernambuco	MW178110
<i>P. gonzagai</i> 422179	ZUEC 19681	ND2	Limoeiro; Pernambuco	MW178111
<i>P. gonzagai</i> 422181	ZUEC 19704	ND2	Cabaceiras; Paraíba	MW178032
<i>P. gonzagai</i> 422183	ZUEC 19702	16S; Siah	Cabaceiras; Paraíba	MW158655; MW151904
<i>P. gonzagai</i> 422184	ZUEC 19698	16S; Siah	Cabaceiras; Paraíba	MW158615; MW151922
<i>P. gonzagai</i> 422185	ZUEC 19697	ND2	Cabaceiras; Paraíba	MW178034
<i>P. gonzagai</i> 422186	ZUEC 19711	16S; ND2	Cabaceiras; Paraíba	MW158586; MW178005
<i>P. gonzagai</i> 422187	ZUEC 19710	16S; ND2	Cabaceiras; Paraíba	MW158661; MW178023
<i>P. gonzagai</i> 422188	ZUEC 19689	16S; ND2	Cabaceiras; Paraíba	MW158656; MW178025
<i>P. gonzagai</i> 422189	ZUEC 19708	16S	Cabaceiras; Paraíba	MW158609
<i>P. gonzagai</i> 422190	ZUEC 19690	16S	Cabaceiras; Paraíba	MW158574
<i>P. gonzagai</i> 422191	ZUEC 19705	16S	Cabaceiras; Paraíba	MW158569
<i>P. gonzagai</i> 422192	ZUEC 19707	16S; ND2	Cabaceiras; Paraíba	MW158653; MW178030
<i>P. gonzagai</i> 422194	ZUEC 19699	16S; ND2; Siah	Cabaceiras; Paraíba	MW158610; MW178035; MW151899

<i>P. gonzagai</i> 422195	ZUEC 19691	16S	Cabaceiras; Paraíba	MW158617
<i>P. gonzagai</i> 422204	ZUEC 19692	ND2	Cabaceiras; Paraíba	MW178088
<i>P. gonzagai</i> 422205	ZUEC 19716	ND2	Campina Grande; Paraíba	MW178019
<i>P. gonzagai</i> 422207	ZUEC 19713	16S; Siah	Campina Grande; Paraíba	MW158622; MW151905
<i>P. gonzagai</i> 422208	ZUEC 19724	16S	Campina Grande; Paraíba	MW158623
<i>P. gonzagai</i> 422209	ZUEC 19721	16S; Siah	Campina Grande; Paraíba	MW158643; MW186481
<i>P. gonzagai</i> 422210	ZUEC 19717	16S	Campina Grande; Paraíba	MW158652
<i>P. gonzagai</i> 422211	ZUEC 19719	16S	Campina Grande; Paraíba	MW158654
<i>P. gonzagai</i> 422212	ZUEC 19720	ND2	Campina Grande; Paraíba	MW178094
<i>P. gonzagai</i> 422213	ZUEC 19715	ND2	Campina Grande; Paraíba	MW178093
<i>P. gonzagai</i> 422214	ZUEC 19714	16S	Campina Grande; Paraíba	MW158651
<i>P. gonzagai</i> 422215	ZUEC 19723	ND2	Campina Grande; Paraíba	MW178105
<i>P. gonzagai</i> 422216	ZUEC 19722	16S; ND2; Siah	Campina Grande; Paraíba	MW158637; MW178101; MW151902
<i>P. gonzagai</i> 422217	ZUEC 19718	16S; ND2; Siah	Campina Grande; Paraíba	MW158628; MW178100; MW151909
<i>P. gonzagai</i> 422218	ZUEC 19733	16S; ND2	Campina Grande; Paraíba	MW158629; MW178102
<i>P. gonzagai</i> 422219	ZUEC 19734	16S	Campina Grande; Paraíba	MW158633
<i>P. gonzagai</i> 422220	ZUEC 19729	16S; ND2; Siah	Campina Grande; Paraíba	MW158621; MW178104; MW151896
<i>P. gonzagai</i> 422222	ZUEC 19730	ND2	Campina Grande; Paraíba	MW178123
<i>P. gonzagai</i> 422236	ZUEC 19732	ND2	Campina Grande; Paraíba	MW178022
<i>P. gonzagai</i> 422221	ZUEC 19742	ND2	João Pessoa; Paraíba	MW178103

<i>P. gonzagai</i> 422224	ZUEC 19746	16S; ND2; Siah	João Pessoa; Paraíba	MW158640; MW178126; MW151897
<i>P. gonzagai</i> 422225	ZUEC 19743	16S	João Pessoa; Paraíba	MW158641
<i>P. gonzagai</i> 422226	ZUEC 19740	ND2	João Pessoa; Paraíba	MW178061
<i>P. gonzagai</i> 422227	ZUEC 19737	16S	João Pessoa; Paraíba	MW158639
<i>P. gonzagai</i> 422228	ZUEC 19738	16S; ND2	João Pessoa; Paraíba	MW158636; MW178020
<i>P. gonzagai</i> 422229	ZUEC 19736	ND2	João Pessoa; Paraíba	MW178021
<i>P. gonzagai</i> 422230	ZUEC 19741	Siah	João Pessoa; Paraíba	MW151925
<i>P. gonzagai</i> 422231	ZUEC 19739	16S	João Pessoa; Paraíba	MW158634
<i>P. gonzagai</i> 422232	ZUEC 19726	16S; Siah	João Pessoa; Paraíba	MW158620
<i>P. gonzagai</i> 422233	ZUEC 19727	16S	João Pessoa; Paraíba	MW158638
<i>P. gonzagai</i> 422235	ZUEC 19728	16S	João Pessoa; Paraíba	MW158635
<i>P. gonzagai</i> 422238	ZUEC 19745	ND2	João Pessoa; Paraíba	MW178046
<i>P. gonzagai</i> 422239	ZUEC 19748	16S; Siah	Mamanguape; Paraíba	MW158566; MW151906
<i>P. gonzagai</i> 422241	ZUEC 19747	16S; Siah	Mamanguape; Paraíba	MW158662; MW151903
<i>P. gonzagai</i> 422242	ZUEC 19750	ND2	Mamanguape; Paraíba	MW178044
<i>P. gonzagai</i> 422243	ZUEC 19753	Siah	Mamanguape; Paraíba	MW151926
<i>P. gonzagai</i> 422244	ZUEC 19749	ND2	Mamanguape; Paraíba	MW178091
<i>P. gonzagai</i> 422245	ZUEC 19756	16S; ND2	Mamanguape; Paraíba	MW158642; MW178048
<i>P. gonzagai</i> 422246	ZUEC 19754	16S	Mamanguape; Paraíba	MW158645
<i>P. gonzagai</i> 422247	ZUEC 19751	16S	Mamanguape; Paraíba	MW158663
<i>P. gonzagai</i> 422248	ZUEC 19755	16S; ND2	Mamanguape; Paraíba	MW158644; MW178045

<i>P. gonzagai</i> 422251	ZUEC 19770	16S; ND2; Siah	Mamanguape; Paraíba	MW158625; MW178049; MW151894
<i>P. gonzagai</i> 422252	ZUEC 19771	ND2	Mamanguape; Paraíba	MW178047
<i>P. gonzagai</i> 422254	ZUEC 19769	ND2	Mamanguape; Paraíba	MW178127
<i>P. gonzagai</i> 422255	ZUEC 19766	ND2	Mamanguape; Paraíba	in acceptance
<i>P. gonzagai</i> 422263	ZUEC 19764	ND2	Mamanguape; Paraíba	MW178040
<i>P. gonzagai</i> 422264	ZUEC 19797	ND2	Araruna; Paraíba	MW178042
<i>P. gonzagai</i> 422265	ZUEC 19791	16S; Siah	Araruna; Paraíba	MW158593; MW186487
<i>P. gonzagai</i> 422266	ZUEC 19848	16S; ND2	Araruna; Paraíba	MW158596; MW178029
<i>P. gonzagai</i> 422267	ZUEC 19793	16S; ND2	Araruna; Paraíba	MW158614; MW178116
<i>P. gonzagai</i> 422269	ZUEC 19803	ND2	Araruna; Paraíba	MW178117
<i>P. gonzagai</i> 422270	ZUEC 19842	16S; ND2	Araruna; Paraíba	MW158613; MW178039
<i>P. gonzagai</i> 422271	ZUEC 19799	16S; Siah	Araruna; Paraíba	MW158649; MW186483
<i>P. gonzagai</i> 422272	ZUEC 19856	ND2	Araruna; Paraíba	MW178038
<i>P. gonzagai</i> 422274	ZUEC 19844	16S	Araruna; Paraíba	MW158660
<i>P. gonzagai</i> 422275	ZUEC 19792	ND2	Araruna; Paraíba	MW178036
<i>P. gonzagai</i> 422277	ZUEC 19840	16S; ND2	Araruna; Paraíba	MW158612; MW178043
<i>P. gonzagai</i> 422278	ZUEC 19854	16S	Araruna; Paraíba	MW158616
<i>P. gonzagai</i> 422279	ZUEC 19841	16S; ND2	Araruna; Paraíba	MW158611; MW178037
<i>P. gonzagai</i> 422280	ZUEC 19838	16S	Araruna; Paraíba	MW158657
<i>P. gonzagai</i> 422281	ZUEC 19788	16S	Araruna; Paraíba	MW158567

<i>P. gonzagai</i> 422300	SRMP 422300	ND2; Siah	São Paulo do Potengi; Rio Grande do Norte	MW178115; MW151911
<i>P. gonzagai</i> 422301	SRMP 422301	16S	São Paulo do Potengi; Rio Grande do Norte	MW158618
<i>P. gonzagai</i> 422309	ZUEC 19834	16S	São Paulo do Potengi; Rio Grande do Norte	MW158606
<i>P. gonzagai</i> 422310	ZUEC 19846	16S; ND2	São Paulo do Potengi; Rio Grande do Norte	MW158619; MW178050
<i>P. gonzagai</i> 422311	ZUEC 19811	16S; ND2	São Paulo do Potengi; Rio Grande do Norte	MW158650; MW178058
<i>P. gonzagai</i> 422312	ZUEC 19853	16S; ND2	São Paulo do Potengi; Rio Grande do Norte	MW158568; MW178012
<i>P. gonzagai</i> 422313	ZUEC 19851	16S; ND2	São Paulo do Potengi; Rio Grande do Norte	MW158565; MW178018
<i>P. gonzagai</i> 422314	ZUEC 19805	ND2; Siah	São Paulo do Potengi; Rio Grande do Norte	MW178013; MW151898
<i>P. gonzagai</i> 422317	ZUEC 19836	Siah	Macaíba; Rio Grande do Norte	MW151916
<i>P. gonzagai</i> 422321	ZUEC 19828	ND2	Macaíba; Rio Grande do Norte	MW178024
<i>P. gonzagai</i> 422329	ZUEC 19829	ND2	Macaíba; Rio Grande do Norte	MW178016
<i>P. gonzagai</i> 422330	ZUEC 19817	ND2	Macaíba; Rio Grande do Norte	MW178014
<i>P. gonzagai</i> 422332	ZUEC 19863	ND2	Macaíba; Rio Grande do Norte	MW178017
<i>P. gonzagai</i> 422336	ZUEC 19858	Siah	Macaíba; Rio Grande do Norte	MW151923
<i>P. gonzagai</i> 422338	ZUEC 19861	Siah	Macaíba; Rio Grande do Norte	MW186484
<i>P. gonzagai</i> 422342	ZUEC 19825	ND2	Macaíba; Rio Grande do Norte	MW178015
<i>P. gonzagai</i> 422361	ZUEC 19781	Siah	Rio Largo; Alagoas	MW151908
<i>P. gonzagai</i> 422367	ZUEC 19785	ND2; Siah	Rio Largo; Alagoas	MW178007; MW151921
<i>P. gonzagai</i> 42240	ZUEC 19565	ND2	São Miguel dos Campos; Alagoas	MW178130
<i>P. gonzagai</i> 42241	ZUEC 19566	ND2	São Miguel dos Campos; Alagoas	MW178086
<i>P. gonzagai</i> 42244	ZUEC 19569	16S; ND2	São Miguel dos Campos; Alagoas	MW158671; MW178084

<i>P. gonzagai</i> 42245	ZUEC 19570	ND2	São Miguel dos Campos; Alagoas	MW178118
<i>P. gonzagai</i> 42246	ZUEC 19571	ND2	São Miguel dos Campos; Alagoas	MW178085
<i>P. gonzagai</i> 42247	ZUEC 19583	Siah	Pilar; Alagoas	MW151907
<i>P. gonzagai</i> 42248	ZUEC 19591	ND2	Pilar; Alagoas	MW178026
<i>P. gonzagai</i> 42256	ZUEC 19572	16S	Pilar; Alagoas	MW158669
<i>P. gonzagai</i> 42257	ZUEC 19590	Siah	Pilar; Alagoas	MW151895
<i>P. gonzagai</i> 42265	ZUEC 19584	16S; Siah	Pilar; Alagoas	MW158667; MW151900
<i>P. gonzagai</i> 42266	ZUEC 19593	16S	Pilar; Alagoas	MW158666
<i>P. gonzagai</i> 42267	ZUEC 19594	16S	Pilar; Alagoas	MW158665
<i>P. gonzagai</i> 42268	ZUEC 19582	16S	Pilar; Alagoas	MW158677
<i>P. gonzagai</i> 42270	ZUEC 18623	16S; ND2	Satuba; Alagoas	MW158681; MW178059
<i>P. gonzagai</i> 42271	ZUEC 18624	16S	Satuba; Alagoas	MW158676
<i>P. gonzagai</i> 42272	ZUEC 18625	16S; Siah	Satuba; Alagoas	MW158689; MW151910
<i>P. gonzagai</i> 42273	ZUEC 18626	16S	Satuba; Alagoas	MW158675
<i>P. gonzagai</i> 42275	ZUEC 18627	16S	Satuba; Alagoas	MW158674
<i>P. gonzagai</i> 42276	ZUEC 18628	16S	Satuba; Alagoas	MW158683
<i>P. gonzagai</i> 42277	ZUEC 18629	ND2	Satuba; Alagoas	MW178128
<i>P. gonzagai</i> 42278	ZUEC 18630	16S	Satuba; Alagoas	MW158673
<i>P. gonzagai</i> 42279	ZUEC 18631	16S	Satuba; Alagoas	MW158668
<i>P. gonzagai</i> 42280	ZUEC 18632	Siah	Satuba; Alagoas	MW151920
<i>P. gonzagai</i> 42281	ZUEC 18633	16S; Siah	Satuba; Alagoas	MW158670; MW151901
<i>P. gonzagai</i> 42283	ZUEC 18637	16S; ND2	Satuba; Alagoas	MW158672; MW178027
<i>P. gonzagai</i> 42284	ZUEC 19596	16S; Siah	São Miguel dos Milagres; Alagoas	MW158595; MW186488

<i>P. gonzagai</i> 42285	ZUEC 19597	16S	São Miguel dos Milagres; Alagoas	MW158607
<i>P. gonzagai</i> 42286	ZUEC 19595	16S	São Miguel dos Milagres; Alagoas	MW158604
<i>P. gonzagai</i> 42288	ZUEC 19609	16S; ND2	São Miguel dos Milagres; Alagoas	MW158576; MW178011
<i>P. gonzagai</i> 42290	ZUEC 19599	16S	São Miguel dos Milagres; Alagoas	MW158579
<i>P. gonzagai</i> 42291	ZUEC 19601	16S	São Miguel dos Milagres; Alagoas	MW158572
<i>P. gonzagai</i> 42292	ZUEC 19602	16S	São Miguel dos Milagres; Alagoas	MW158571
<i>P. gonzagai</i> 42293	ZUEC 19607	16S	São Miguel dos Milagres; Alagoas	MW158590
<i>P. gonzagai</i> 42294	ZUEC 19603	16S	São Miguel dos Milagres; Alagoas	MW158573
<i>P. gonzagai</i> 42295	ZUEC 19604	16S	São Miguel dos Milagres; Alagoas	MW158588
<i>P. gonzagai</i> 42296	ZUEC 19606	16S	São Miguel dos Milagres; Alagoas	MW158601
<i>P. gonzagai</i> 42299	ZUEC 19608	16S	São Miguel dos Milagres; Alagoas	MW158600
<i>P. gonzagai</i> 5367	CFBHt 5367	ND2; Siah	Ubajara; Ceará	MW178092; MW151913
<i>P. gonzagai</i> 5368	CFBHt 5368	16S; ND2; Siah	Ubajara; Ceará	MW158658; MW178031; MW151927
<i>P. gonzagai</i> 5369	CFBHt 5369	16S	Ubajara; Ceará	MW158659
<i>P. gonzagai</i> 5464	CFBHt 5464	16S	Ubajara; Ceará	MW158693
<i>P. gonzagai</i> 7350	CFBHt 7350	Siah	Coruripe; Alagoas	MW151914
<i>P. gonzagai</i> 9405	CFBHt 9405	ND2; Siah	Bonito; Pernambuco	MW178010; MW151924
<i>P. gonzagai</i> 9419	CFBHt 9419	16S; Siah	Sanharó; Pernambuco	MW158575; MW151893
<i>P. gonzagai</i> 9438	CFBHt 9438	16S	Sanharó; Pernambuco	MW158570
<i>P. nordestinus</i> 11042	CFBHt 11042	16S; ND2	Caetité; Bahia	MW158704
<i>P. nordestinus</i> 13484	CFBHt 13484	16S; ND2; Siah	Gandu; Bahia	MW158702; MW178077; MW151882

<i>P. nordestinus</i> 13503	CFBht 13503	16S; ND2; Siah	Mata de São João; Bahia	MW158699; MW178121; MW151886
<i>P. nordestinus</i> 13598	CFBht 13598	16S; ND2; Siah	Jequié; Bahia	MW158703; MW178078; MW151891
<i>P. nordestinus</i> 13606	CFBht 13606	16S; ND2; Siah	Jequié; Bahia	MW158712; MW178079; MW151885
<i>P. nordestinus</i> 3541	CFBht 3541	16S; ND2	Itabaiana; Sergipe	MW158700; MW178075
<i>P. nordestinus</i> 3542	CFBht 3542	16S; ND2	Itabaiana; Sergipe	MW158711; MW178066
<i>P. nordestinus</i> 42201	ZUEC 21661	16S; ND2; Siah	Alagoinhas; Bahia	MW158710; MW178081; MW151887
<i>P. nordestinus</i> 42202	ZUEC 21662	16S	Alagoinhas; Bahia	MW158698
<i>P. nordestinus</i> 42203	ZUEC 21663	ND2	Alagoinhas; Bahia	MW178129
<i>P. nordestinus</i> 42205	ZUEC 21665	16S	Alagoinhas; Bahia	MW158701
<i>P. nordestinus</i> 42210	ZUEC 19901	ND2	Areia Branca; Sergipe	MW178074
<i>P. nordestinus</i> 42207	ZUEC 19898	ND2; Siah	Areia Branca; Sergipe	MW178068; MW186491
<i>P. nordestinus</i> 42208	ZUEC 19902	ND2; Siah	Areia Branca; Sergipe	MW178062; MW151890
<i>P. nordestinus</i> 42209	ZUEC 19891	ND2; Siah	Areia Branca; Sergipe	MW178063; MW151931
<i>P. nordestinus</i> 42223	ZUEC 19911	Siah	Areia Branca; Sergipe	MW151919
<i>P. nordestinus</i> 42211	ZUEC 19906	ND2; Siah	Areia Branca; Sergipe	MW178073; MW151883
<i>P. nordestinus</i> 42212	ZUEC 19909	16S	Areia Branca; Sergipe	MW158696

<i>P. nordestinus</i> 42214	ZUEC 19887	Siah	Areia Branca; Sergipe	MW151929
<i>P. nordestinus</i> 42216	ZUEC 19899	ND2	Areia Branca; Sergipe	MW178076
<i>P. nordestinus</i> 42218	ZUEC 19888	Siah	Areia Branca; Sergipe	MW151888
<i>P. nordestinus</i> 42226	ZUEC 19889	16S	Areia Branca; Sergipe	MW158697
<i>P. nordestinus</i> 42228	ZUEC 19886	ND2	Laranjeiras; Sergipe	MW178072
<i>P. nordestinus</i> 42229	ZUEC 19904	ND2; Siah	Laranjeiras; Sergipe	MW178070; MW151889
<i>P. nordestinus</i> 42230	ZUEC 19910	ND2	Laranjeiras; Sergipe	MW178071
<i>P. nordestinus</i> 42232	ZUEC 19905	16S; Siah	Laranjeiras; Sergipe	MW158695; MW151928
<i>P. nordestinus</i> 42234	ZUEC 19896	ND2; Siah	Laranjeiras; Sergipe	MW178069; MW151884
<i>P. nordestinus</i> 42238	ZUEC 19900	16S	Laranjeiras; Sergipe	MW158706
<i>P. nordestinus</i> 42239	ZUEC 19895	16S	Laranjeiras; Sergipe	MW158694
<i>P. nordestinus</i> 9246	CFBHt 9246	16S; ND2	Aurelino Leal; Bahia	MW158705; MW178067
<i>P. nordestinus</i> 9247	CFBHt 9247	16S; Siah	Aurelino Leal; Bahia	MW158707; MW151892
<i>P. nordestinus</i> 9248	CFBHt 9248	ND2	Aurelino Leal; Bahia	MW178119
<i>P. nordestinus</i> 9369	CFBHt 9269	Siah	Aurelino Leal; Bahia	MW151930
<i>P. nordestinus</i> 9389	CFBHt 9389	ND2	Maracás; Bahia	MW178080
<i>P. nordestinus</i> 9391	CFBHt 9391	16S; ND2	Maracás; Bahia	MW158708; MW178064
<i>P. nordestinus</i> 9390	CFBHt 9390	ND2	Maracás; Bahia	MW178120
<i>P. nordestinus</i> 9395	CFBHt 9395	16S; ND2	Maracás; Bahia	MW158709; MW178065
<i>P. azureus</i>	CFBHt 4795	16S	Poconé; Mato Grosso	MF926327
<i>P. azureus</i>	CFBHt 4797	16S	Poconé; Mato Grosso	MF926312
<i>P. azureus</i>	CFBHt 4753	16S	Acorizal; Mato Grosso	MF926326

<i>P. azureus</i>	CFBHt 4751	16S	Acorizal; Mato Grosso	MF926325
<i>P. azureus</i>	CFBHt 4528	16S	Bonito; Mato Grosso do Sul	MF926324
<i>P. azureus</i>	MZUSP 70801	Siah	Santa Fé; Reconquista; Argentina	GQ366174; GQ366319
<i>P. azureus</i>	CFBH 2576	16S; Siah	Corumbá; Mato Grosso do Sul	GQ366175; GQ366320
<i>P. azureus</i>	MLP DB 3449	Siah	Santa Fé; Vera; Argentina	GQ366176
<i>P. centralis</i>	CHUNB 12570	16S	Chapada dos Guimarães; Mato Grosso	GQ366260
<i>P. centralis</i>	CHUNB 12571	16S	Chapada dos Guimarães; Mato Grosso	GQ366261
<i>P. centralis</i>	UFMT 6221	16S; Siah	Chapada dos Guimarães; Mato Grosso	GQ366288; GQ366289; GQ366182
<i>P. hypochondrialis</i>	AMNH A-141109	16S; Siah	Berbice River; Dubulay; Guyana	AY843724; GQ366184; GQ366327
<i>P. hypochondrialis</i>	109AF	16S	Brownsberg; Suriname	EU201085
<i>P. hypochondrialis</i>	ZUEC 19921	16S	Alenquer; Pará	KC520727
<i>P. hypochondrialis</i>	ZUEC 19932	16S	Alenquer; Pará	KC520730
<i>P. megacephalus</i>	MCNAM 6339	16S; Siah	Serra do Cipó; Minas Gerais	GQ366267; GQ366188
<i>P. megacephalus</i>	MCNAM 6338	16S; Siah	Santana do Riacho; Minas Gerais	GQ366268; GQ366189
<i>P. megacephalus</i>	CFBH 10225	16S	Grão Mogol; Minas Gerais	GQ366269
<i>P. oreades</i>	CHUNB 56875	16S	Caldas Novas; Goiás	GQ366278
<i>P. oreades</i>	CHUNB 56869	16S	P.E. Serra das Caldas; Goiás	GQ366274
<i>P. oreades</i>	CHUNB 56871	16S	P.E. Serra das Caldas; Goiás	GQ366275
<i>P. oreades</i>	CHUNB 51424	16S	Brasília; Distrito Federal	GQ366276
<i>P. oreades</i>	CHUNB 49500	16S	Pirenópolis; Goiás	GQ366277
<i>P. oreades</i>	CHUNB 49937	16S	Minaçu; Goiás	GQ366279

<i>P. palliatus</i>	To be deposited in SMRP	16S; Siah	Rurrenabaque; Beni; Bolívia	GQ366280; GQ366191; GQ366331
<i>P. rohdei</i>	CRR-18	16S	Perdizes; Minas Gerais	GQ366240
<i>P. rohdei</i>	CFBHt 181	16S	Ubatuba; São Paulo	GQ366236; GQ366169
<i>P. rohdei</i>	CFBHt 93	16S	Ubatuba; São Paulo	GQ366237; GQ366170; GQ366315
<i>P. rohdei</i>	CFBH 7196	16S	Santo Antônio do Pinhal; São Paulo	GQ366238; GQ366316
<i>P. rohdei</i>	MNRJ 40691	Siah	São Lourenço; Espírito Santo	GQ366171
<i>P. rusticus</i>	UFMG 13355	16S	Água Doce; Santa Catarina	KM206705
<i>P. rusticus</i>	UFMG 13356	16S	Água Doce; Santa Catarina	KM206706
<i>P. rusticus</i>	UFMG 13360	16S	Água Doce; Santa Catarina	KM206708
<i>P. rusticus</i>	UFMG 13357	16S	Água Doce; Santa Catarina	KM206707
<i>P. araguaius</i>	ZUEC 21659	16S	Pontal do Araguaia; Mato Grosso	MF926298
<i>P. araguaius</i>	ZUEC 21660	16S	Pontal do Araguaia; Mato Grosso	MF926299
<i>P. araguaius</i>	ZUEC 21657	16S	Pontal do Araguaia; Mato Grosso	MF926300
<i>P. araguaius</i>	CFBHt 4638	16S	Chapada dos Guimarães; Mato Grosso	MF926329
<i>P. araguaius</i>	CFBHt 4687	16S	Chapada dos Guimarães; Mato Grosso	MF926331
<i>P. ayeaye</i>	CHUNB 51414	16S	Poços de Caldas; Minas Gerais	GQ366245
<i>P. ayeaye</i>	CHUNB 51421	16S	P.N. Serra da Canastra; Minas Gerais; Brazil	GQ366244
<i>P. ayeaye</i>	CHUNB 51413	16S	Poços de Caldas; Minas Gerais	GQ366246
<i>P. ayeaye</i>	CFBH 15672	16S; Siah	Pedregulho; São Paulo	GQ366243; GQ366173; GQ366318

<i>P. ayeaye</i>	CFBHt 153	16S; Siah	São Roque de Minas; Minas Gerais	GQ366242; GQ366172; GQ366317
<i>Callimedusa tomopterna</i>	CFBH 2451	16S; ND1, Siah	Manaus; Amazonas	GQ366286; GQ366196; GQ366336

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