

Supplementary file 3. Raw morphometric measurement dataset (values in millimeters) of examined *Pithecopus* specimens which were used for statistical analysis. Collection abbreviations: ZUEC: Museu de Zoologia “prof. Dr. Adão José Cardoso”, Universidade Estadual de Campinas, Campinas, state of São Paulo; AAG-UFU: Collection of frogs of the Museu de Biodiversidade do Cerrado, Universidade Federal de Uberlândia, Uberlândia, state of Minas Gerais; MNRJ: Museu Nacional, Universidade Federal do Rio de Janeiro, Rio de Janeiro, state of Rio de Janeiro; CFBH: Célio F. B. Haddad amphibian collection (CFBH), Universidade Estadual Paulista (Unesp), Rio Claro, state of São Paulo; all in Brazil. Morphometric traits: snout-vent length (SVL), hand length (HAL), forearm length (FAL), thigh length (THL), foot length (FL), head length (HL), head width (HW), eye diameter (ED), internarial distance (IND), tibia length (TL) (=shank length), tympanum diameter (TD), and eye-nostril distance (END), upper arm length (UAL), tarsus length (TAL), and axilla-groin length (AGL).

<https://doi.org/10.5852/ejt.2020.723.1147.3075>

Voucher specimen	Species	SVL	HL	HW	AGL	ED	TD	END	IND	UAL	FAL	HAL	THL	TL	TAL	FL	Type of specimen
ZUEC 16605	<i>P. hypochondrialis</i>	39.9	8.6	12.1	19.3	5.1	2.0	2.6	3.4	7.3	9.1	10.5	16.5	17.6	13.0	13.6	-
ZUEC 16504	<i>P. hypochondrialis</i>	42.0	9.4	13.0	22.2	5.3	1.4	3.0	3.9	8.4	9.6	10.7	18.5	17.8	13.3	14.0	-
ZUEC 16505	<i>P. hypochondrialis</i>	39.6	8.0	12.5	20.3	5.0	1.8	2.6	3.5	8.4	9.8	10.2	18.7	17.5	13.7	13.8	-
ZUEC 16506	<i>P. hypochondrialis</i>	40.4	8.4	12.4	19.3	5.1	1.8	3.0	3.4	8.1	9.7	10.2	18.5	19.3	12.9	12.7	-
ZUEC 16507	<i>P. hypochondrialis</i>	38.9	9.1	12.4	18.7	4.7	1.7	2.8	3.7	8.0	9.5	9.7	17.0	18.5	12.3	14.1	-
ZUEC 16508	<i>P. hypochondrialis</i>	39.5	8.3	12.8	20.0	4.8	1.8	2.7	3.6	7.6	9.4	10.3	17.5	19.1	12.3	13.3	-
ZUEC 16509	<i>P. hypochondrialis</i>	39.9	8.5	13.0	21.5	4.9	2.3	3.0	3.6	8.3	9.4	10.3	18.1	19.3	13.6	13.3	-
ZUEC 16550	<i>P. hypochondrialis</i>	37.9	8.1	11.4	18.4	4.5	2.3	2.4	3.3	8.3	9.1	9.5	17.2	17.2	11.6	12.8	-

ZUEC 16555	<i>P. hypochondrialis</i>	36.6	7.7	11.2	16.9	4.7	2.1	2.7	3.2	7.4	8.0	9.8	16.8	16.1	10.3	12.1	-
ZUEC 16562	<i>P. hypochondrialis</i>	37.3	7.7	11.4	18.6	4.5	1.7	2.7	3.4	8.2	8.7	10.2	16.8	16.3	11.0	12.5	-
ZUEC 16559	<i>P. hypochondrialis</i>	37.6	8.0	11.4	18.8	4.4	1.7	2.5	3.3	7.7	8.3	10.1	17.4	17.3	12.5	12.7	-
ZUEC 16553	<i>P. hypochondrialis</i>	38.5	9.0	11.9	19.1	4.5	1.8	2.7	3.6	7.6	9.1	10.2	16.4	17.2	10.3	12.7	-
ZUEC 16551	<i>P. hypochondrialis</i>	39.7	8.4	12.0	20.2	4.8	1.4	2.8	3.4	7.8	9.8	10.1	17.4	17.5	12.0	13.3	-
ZUEC 16511	<i>P. hypochondrialis</i>	36.4	8.1	10.8	19.3	4.3	1.9	2.5	3.2	7.3	8.1	9.1	15.5	16.2	11.0	12.2	-
ZUEC 16530	<i>P. hypochondrialis</i>	35.4	8.0	11.3	16.1	4.0	1.4	2.5	3.3	8.0	9.0	9.4	17.0	17.0	11.4	11.6	-
ZUEC 16529	<i>P. hypochondrialis</i>	33.6	7.6	10.5	16.3	4.3	1.6	2.3	3.5	6.8	7.6	8.9	14.9	14.8	9.9	11.4	-
ZUEC 16561	<i>P. hypochondrialis</i>	36.5	8.0	11.6	16.6	4.3	1.7	2.3	3.3	7.4	8.5	8.4	16.9	16.1	11.7	12.1	-
ZUEC 16520	<i>P. hypochondrialis</i>	36.5	8.7	11.4	16.6	4.1	1.8	2.5	3.4	7.1	8.9	9.7	17.3	16.8	11.8	12.3	-
ZUEC 16515	<i>P. hypochondrialis</i>	36.7	8.4	11.5	17.5	4.4	1.8	2.6	3.4	7.4	8.3	9.5	15.2	16.1	10.8	12.6	-
ZUEC 19916	<i>P. hypochondrialis</i>	37.6	8.6	11.6	19.3	4.5	1.8	2.4	3.7	7.7	8.5	9.7	16.2	16.1	11.4	10.7	-
ZUEC 19940	<i>P. hypochondrialis</i>	38.0	9.3	12.4	18.9	4.8	1.6	2.5	3.4	7.4	8.6	9.1	16.5	15.9	11.4	11.8	-
ZUEC 19944	<i>P. hypochondrialis</i>	33.7	7.1	11.0	15.0	4.1	1.5	2.1	3.1	7.2	7.8	9.0	15.1	15.7	10.9	12.1	-
ZUEC 19938	<i>P. hypochondrialis</i>	36.9	7.2	11.1	18.1	4.2	1.4	2.6	3.3	7.4	7.5	8.3	16.2	15.8	11.4	11.5	-
ZUEC 19917	<i>P. hypochondrialis</i>	34.0	7.3	10.6	15.7	3.7	2.0	2.3	3.1	7.0	7.8	8.9	15.3	15.6	10.3	12.3	-
ZUEC 19930	<i>P. hypochondrialis</i>	34.6	7.8	10.8	16.8	4.1	2.0	2.5	3.3	7.7	8.3	9.1	15.6	15.4	10.5	11.7	-
ZUEC 19932	<i>P. hypochondrialis</i>	35.1	7.3	11.3	16.7	4.2	2.0	2.6	3.5	7.5	8.9	9.6	16.4	15.9	11.3	11.9	-
ZUEC 19923	<i>P. hypochondrialis</i>	35.8	7.4	11.2	16.3	4.3	2.0	2.5	3.6	7.2	7.8	9.7	15.8	15.2	10.3	11.6	-
ZUEC 19927	<i>P. hypochondrialis</i>	36.2	7.4	10.9	18.4	3.6	1.5	2.4	3.6	7.2	7.9	10.5	15.8	15.7	10.5	12.4	-
ZUEC 19920	<i>P. hypochondrialis</i>	34.3	7.2	10.5	17.0	4.3	1.8	2.2	3.3	7.7	7.9	9.3	15.7	15.4	10.5	11.8	-

ZUEC 19922	<i>P. hypochondriasis</i>	37.3	8.4	12.1	17.5	4.7	2.0	2.4	3.7	7.2	8.4	9.6	17.6	16.9	11.4	11.7	-
ZUEC 19926	<i>P. hypochondriasis</i>	36.2	7.9	11.4	17.2	4.5	2.0	2.6	3.4	6.6	8.2	9.3	16.0	15.4	10.8	11.7	-
ZUEC 19928	<i>P. hypochondriasis</i>	37.4	8.0	11.5	17.5	4.7	1.9	2.5	3.5	7.4	9.3	10.2	17.5	16.6	11.0	13.6	-
ZUEC 19918	<i>P. hypochondriasis</i>	36.8	7.6	11.3	17.5	4.2	1.5	2.5	3.5	7.1	8.8	10.2	16.9	16.9	11.3	13.3	-
ZUEC 19921	<i>P. hypochondriasis</i>	35.1	9.2	11.4	16.0	4.5	1.7	2.5	3.7	7.4	8.9	10.1	17.1	16.5	11.6	11.2	-
ZUEC 19945	<i>P. hypochondriasis</i>	36.5	8.9	12.4	20.3	4.1	2.1	2.7	3.3	8.0	8.7	10.7	16.0	16.2	11.7	12.8	-
ZUEC 19943	<i>P. hypochondriasis</i>	37.7	8.6	11.4	18.2	4.3	1.7	2.8	3.6	7.5	7.6	9.5	16.1	15.7	10.7	12.8	-
ZUEC 19933	<i>P. hypochondriasis</i>	36.3	9.2	11.8	15.8	4.4	2.3	2.4	3.4	7.7	9.4	9.9	17.5	16.4	12.1	11.8	-
AAG-UFU 5987	<i>P. hypochondriasis</i>	36.6	9.1	11.5	16.4	4.8	1.5	2.5	3.4	7.7	8.4	9.9	16.8	16.3	12.0	12.5	-
AAG-UFU 5988	<i>P. hypochondriasis</i>	36.1	9.3	11.3	14.8	4.7	1.8	2.8	3.7	8.1	8.9	9.6	17.5	17.3	11.5	12.3	-
AAG-UFU 5989	<i>P. hypochondriasis</i>	38.1	8.8	11.6	14.7	4.5	2.2	2.5	3.5	7.3	8.8	9.6	17.4	17.1	11.2	12.6	-
AAG-UFU 5998	<i>P. hypochondriasis</i>	38.0	8.6	11.7	18.6	4.4	2.3	2.6	3.5	7.5	8.8	10.3	17.2	16.9	11.5	12.9	-
AAG-UFU 5999	<i>P. hypochondriasis</i>	38.0	9.7	11.7	17.5	4.8	2.1	2.7	3.7	7.7	9.3	10.1	16.8	16.3	10.9	13.0	-
AAG-UFU 6000	<i>P. hypochondriasis</i>	39.0	9.2	12.0	18.3	4.5	1.9	2.7	3.6	7.8	8.9	10.5	16.7	16.9	11.8	12.8	-
AAG-UFU 3489	<i>P. hypochondriasis</i>	34.2	7.6	10.8	15.5	4.0	1.7	2.3	3.3	7.3	8.0	9.3	14.4	15.3	10.4	11.6	-
AAG-UFU 3490	<i>P. hypochondriasis</i>	36.5	8.9	10.5	16.3	4.9	2.0	2.3	3.5	7.7	8.3	9.0	15.5	15.5	10.4	12.7	-
AAG-UFU 3491	<i>P. hypochondriasis</i>	34.6	7.8	10.7	15.5	3.9	2.0	2.6	2.8	7.6	8.6	9.4	15.8	15.2	10.4	12.8	-
AAG-UFU 3492	<i>P. hypochondriasis</i>	35.8	7.4	11.2	19.4	4.1	1.8	2.7	3.1	8.1	8.3	9.4	15.2	14.9	10.5	12.5	-
AAG-UFU 3493	<i>P. hypochondriasis</i>	36.2	8.1	11.2	17.2	4.3	1.9	2.7	3.4	7.4	8.6	9.6	15.9	15.8	10.4	13.3	-
AAG-UFU 3494	<i>P. hypochondriasis</i>	37.7	7.9	11.7	18.8	4.3	1.9	2.8	3.4	7.9	8.2	9.8	15.4	15.7	10.3	12.2	-
AAG-UFU 21650	<i>P. hypochondriasis</i>	36.6	7.8	11.7	18.3	4.2	1.9	2.2	3.3	6.9	7.8	9.2	15.7	15.2	10.6	11.9	-

AAG-UFU 1078	<i>P. hypochondrialis</i>	36.3	8.0	10.9	14.9	4.0	2.0	2.3	3.8	7.3	7.9	9.3	15.1	15.3	10.7	12.7	-
AAG-UFU 1079	<i>P. hypochondrialis</i>	34.6	8.4	10.8	14.5	4.0	1.5	2.2	3.2	7.2	6.9	9.4	14.9	15.9	11.2	12.4	-
AAG-UFU 1080	<i>P. hypochondrialis</i>	36.5	8.8	11.0	15.8	4.6	1.6	2.5	3.8	7.9	9.0	9.7	15.9	16.5	11.2	12.4	-
AAG-UFU 1081	<i>P. hypochondrialis</i>	35.0	9.2	11.0	15.0	4.5	1.5	2.2	3.5	7.5	7.6	9.4	15.2	15.6	10.7	12.4	-
AAG-UFU 1082	<i>P. hypochondrialis</i>	35.1	7.3	10.7	15.0	4.3	2.0	2.2	3.4	7.5	8.4	9.8	15.7	15.8	11.0	12.2	-
AAG-UFU 1083	<i>P. hypochondrialis</i>	36.8	8.1	11.4	17.2	3.8	1.6	2.3	3.6	8.3	8.8	9.6	16.3	16.3	11.0	11.9	-
AAG-UFU 1084	<i>P. hypochondrialis</i>	37.4	8.7	11.0	16.7	4.5	1.9	2.3	3.6	7.9	9.0	9.6	16.1	16.3	11.3	13.3	-
AAG-UFU 1963	<i>P. hypochondrialis</i>	33.7	5.9	10.2	16.3	3.9	1.7	2.4	2.9	6.6	7.8	10.0	13.2	13.8	9.8	12.1	-
AAG-UFU 1964	<i>P. hypochondrialis</i>	36.8	7.0	11.7	16.0	4.7	1.2	2.2	3.8	8.1	8.0	10.3	14.9	15.8	11.0	12.2	-
AAG-UFU 991	<i>P. hypochondrialis</i>	33.5	6.2	10.1	14.3	4.2	1.5	2.2	3.0	7.5	7.6	9.4	14.5	14.7	9.5	12.2	-
AAG-UFU 992	<i>P. hypochondrialis</i>	35.1	7.3	10.4	16.6	4.3	1.6	2.1	2.8	7.4	7.8	9.2	14.8	15.0	10.0	12.4	-
AAG-UFU 993	<i>P. hypochondrialis</i>	34.9	7.2	10.8	16.2	5.0	1.9	2.4	3.2	7.2	8.8	9.3	14.9	15.5	10.1	12.5	-
AAG-UFU 996	<i>P. hypochondrialis</i>	34.1	6.4	10.6	14.5	4.2	1.8	2.5	2.9	7.2	7.7	8.8	15.6	15.0	10.5	12.0	-
AAG-UFU 997	<i>P. hypochondrialis</i>	34.8	6.8	10.4	15.9	4.1	1.7	2.2	2.9	7.0	7.7	9.2	14.8	14.3	9.6	12.6	-
AAG-UFU 998	<i>P. hypochondrialis</i>	35.0	6.4	10.4	16.8	4.5	1.7	2.2	3.4	7.0	8.4	9.5	15.5	15.7	10.6	13.0	-
AAG-UFU 999	<i>P. hypochondrialis</i>	33.3	6.2	10.8	15.2	4.5	2.0	2.1	3.2	7.6	8.2	9.1	15.2	14.8	10.2	12.7	-
AAG-UFU 331	<i>P. hypochondrialis</i>	34.9	7.2	10.9	14.1	4.5	1.9	2.3	3.6	7.2	8.2	8.7	14.7	14.6	10.7	11.8	-
AAG-UFU 334	<i>P. hypochondrialis</i>	33.4	7.3	10.8	14.6	4.3	1.5	2.3	3.5	7.2	7.8	8.6	13.9	14.3	10.8	12.0	-
AAG-UFU 0117	<i>P. hypochondrialis</i>	32.5	7.4	10.2	14.3	4.4	1.5	2.1	3.0	6.7	7.6	8.4	14.5	14.0	9.9	11.7	-
AAG-UFU 0118	<i>P. hypochondrialis</i>	34.0	7.8	11.3	15.4	4.5	1.9	2.3	3.2	7.7	8.1	9.2	14.7	14.4	10.6	12.2	-
AAG-UFU 1333	<i>P. hypochondrialis</i>	35.5	8.0	11.1	16.3	4.7	1.9	2.3	3.4	6.7	8.4	9.2	14.6	14.5	10.8	12.0	-

AAG-UFU 3410	<i>P. hypochondriasis</i>	36.6	8.8	10.7	18.2	4.2	1.8	2.4	3.3	7.0	7.9	9.1	14.1	14.3	10.2	12.2	-
AAG-UFU 2827	<i>P. hypochondriasis</i>	38.4	9.2	11.7	20.1	4.1	2.2	2.4	3.8	7.3	9.1	9.7	15.6	15.8	11.4	12.8	-
AAG-UFU 2828	<i>P. hypochondriasis</i>	35.7	8.5	10.7	17.0	4.0	1.8	2.4	3.6	6.7	8.4	9.7	14.5	15.1	11.5	11.9	-
AAG-UFU 2829	<i>P. hypochondriasis</i>	39.5	9.4	12.1	17.7	4.6	2.3	2.8	3.9	7.7	8.1	10.1	15.2	15.7	11.0	12.6	-
AAG-UFU 2830	<i>P. hypochondriasis</i>	38.2	9.9	12.3	19.5	4.5	2.1	2.9	3.5	7.6	8.8	9.9	14.3	15.6	10.8	12.4	-
AAG-UFU 2779	<i>P. hypochondriasis</i>	34.7	8.5	10.5	16.1	4.1	2.0	2.4	2.9	7.6	7.6	9.4	14.2	14.1	9.8	11.5	-
AAG-UFU 2817	<i>P. hypochondriasis</i>	36.5	8.6	11.1	18.6	4.7	1.9	2.5	3.7	7.2	8.8	9.8	15.2	15.4	10.8	12.3	-
AAG-UFU 2311	<i>P. hypochondriasis</i>	35.5	7.8	10.7	16.1	4.8	1.7	2.5	3.1	7.9	8.5	9.2	13.9	14.7	10.7	12.6	-
AAG-UFU 2313	<i>P. hypochondriasis</i>	34.4	7.7	10.8	15.6	4.5	1.9	2.4	3.4	7.5	7.9	9.1	14.9	14.6	9.8	11.4	-
AAG-UFU 2315	<i>P. hypochondriasis</i>	35.7	7.9	11.1	17.4	4.8	1.8	2.6	3.1	6.9	8.2	9.3	14.6	15.2	10.5	11.9	-
AAG-UFU 2299	<i>P. hypochondriasis</i>	36.9	7.9	11.6	16.2	5.1	2.1	2.6	3.5	7.1	8.1	9.9	15.1	14.9	10.2	12.6	-
AAG-UFU 3256	<i>P. hypochondriasis</i>	33.7	7.6	11.2	17.1	4.4	1.4	2.4	3.4	7.8	7.2	8.5	13.7	13.6	10.4	11.4	-
AAG-UFU 1276	<i>P. hypochondriasis</i>	36.1	8.7	11.8	15.6	4.6	1.8	2.6	3.0	7.2	8.5	8.8	14.9	15.1	10.8	11.9	-
AAG-UFU 4936	<i>P. hypochondriasis</i>	36.2	8.3	11.8	14.9	4.6	1.2	2.5	3.4	7.3	8.2	9.4	15.8	15.5	11.4	12.9	-
AAG-UFU 4937	<i>P. hypochondriasis</i>	35.9	8.9	11.7	15.1	4.7	1.1	2.0	3.5	7.4	7.8	9.3	15.0	15.0	9.6	12.0	-
AAG-UFU 4832	<i>P. hypochondriasis</i>	36.1	8.4	11.7	16.3	4.6	1.7	2.4	3.5	7.1	8.8	10.2	15.5	15.3	10.6	12.5	-
AAG-UFU 4834	<i>P. hypochondriasis</i>	34.2	7.4	11.5	13.8	4.4	1.6	2.1	3.4	7.0	8.2	9.3	14.3	14.3	9.8	12.2	-
AAG-UFU 4573	<i>P. hypochondriasis</i>	35.6	7.8	10.6	16.2	4.4	1.4	2.4	3.3	6.8	8.0	8.8	14.2	14.5	11.1	12.2	-
AAG-UFU 4689	<i>P. hypochondriasis</i>	34.3	7.2	10.7	14.9	4.5	1.4	2.3	3.3	7.0	7.0	8.8	15.0	14.8	10.7	11.5	-
AAG-UFU 3116	<i>P. hypochondriasis</i>	33.9	7.0	10.2	15.0	4.3	1.5	1.9	3.3	7.3	6.7	8.6	14.7	14.3	10.3	11.8	-
AAG-UFU 3101	<i>P. hypochondriasis</i>	32.2	7.8	9.8	15.5	4.3	1.7	2.0	2.9	7.2	7.2	8.6	13.7	13.9	9.4	11.4	-

AAG-UFU 455	<i>P. hypochondrialis</i>	33.7	7.6	10.6	13.5	4.6	1.5	2.3	3.1	7.0	7.9	8.9	13.9	14.2	10.8	11.6	-
AAG-UFU 3442	<i>P. araguaius</i>	32.8	6.4	9.5	15.7	4.2	1.7	2.2	3.2	7.8	7.8	8.3	13.7	13.5	9.3	10.5	paratopotype
AAG-UFU 3443	<i>P. araguaius</i>	31.0	6.6	9.5	14.0	3.9	1.3	2.0	2.7	6.9	7.8	7.3	13.3	13.0	8.8	9.8	paratopotype
AAG-UFU 3444	<i>P. araguaius</i>	30.6	6.7	9.6	14.6	3.9	1.6	2.1	2.8	6.1	6.8	7.2	12.9	12.6	8.4	10.1	holotype
AAG-UFU 3445	<i>P. araguaius</i>	33.0	6.5	9.9	16.4	4.0	1.8	2.0	2.9	7.5	8.0	8.2	13.6	13.3	8.7	10.5	paratopotype
AAG-UFU 3446	<i>P. araguaius</i>	32.2	6.4	10.0	15.1	4.1	1.5	2.3	3.2	6.9	7.2	7.9	13.9	13.6	9.4	10.2	paratopotype
AAG-UFU 3447	<i>P. araguaius</i>	30.4	6.6	9.6	13.0	4.1	1.7	1.8	2.8	6.5	7.5	8.1	13.1	13.3	9.2	10.9	paratopotype
AAG-UFU 3448	<i>P. araguaius</i>	30.4	6.9	9.2	13.9	3.7	1.3	1.9	3.0	6.5	7.0	7.4	12.7	12.3	8.2	9.6	paratopotype
AAG-UFU 3449	<i>P. araguaius</i>	33.8	6.7	10.1	16.9	3.9	1.7	2.1	3.1	7.2	7.7	8.6	13.4	14.1	10.3	10.7	paratopotype
AAG-UFU 4877	<i>P. araguaius</i>	31.4	7.5	9.7	14.2	3.8	1.5	1.9	2.5	6.4	6.8	7.4	13.6	13.9	9.2	10.4	paratopotype
AAG-UFU 4878	<i>P. araguaius</i>	33.6	7.1	10.1	16.0	4.1	1.7	1.8	2.8	7.2	7.6	8.2	14.1	13.8	9.3	11.1	paratopotype
AAG-UFU 4879	<i>P. araguaius</i>	30.3	6.1	9.4	15.1	3.8	1.6	1.7	2.7	6.8	7.7	8.2	12.3	13.3	8.7	10.2	paratopotype
AAG-UFU 4880	<i>P. araguaius</i>	31.9	6.4	9.5	13.3	3.9	1.7	1.8	2.6	7.0	7.0	8.2	14.2	13.6	9.5	10.9	paratopotype
AAG-UFU 4881	<i>P. araguaius</i>	31.8	8.0	9.6	13.5	4.0	1.8	2.0	2.8	6.8	7.7	7.8	13.0	13.7	9.0	10.1	paratopotype
AAG-UFU 4882	<i>P. araguaius</i>	33.0	7.4	9.6	13.6	4.2	1.7	1.8	2.8	7.5	7.7	7.9	14.4	14.1	9.3	10.0	paratopotype
ZUEC 21657	<i>P. araguaius</i>	30.8	6.9	9.5	14.6	4.4	1.8	2.0	2.8	6.8	6.5	7.5	12.5	12.7	8.1	10.1	paratopotype
ZUEC 21658	<i>P. araguaius</i>	31.3	6.6	9.3	14.4	3.9	1.5	2.0	2.8	6.7	7.2	8.0	13.5	13.1	8.4	10.5	paratopotype
ZUEC 21659	<i>P. araguaius</i>	32.7	7.4	9.5	14.1	4.0	1.8	2.2	3.0	7.4	7.2	7.5	13.0	14.1	9.4	10.3	paratopotype
ZUEC 21660	<i>P. araguaius</i>	30.5	6.2	9.2	11.4	3.9	1.4	1.8	2.8	7.0	7.0	7.2	13.4	13.7	9.6	10.1	paratopotype
ZUEC 15884	<i>P. araguaius</i>	33.0	7.7	9.6	16.9	3.9	1.6	2.0	3.1	7.9	7.8	8.3	14.3	13.5	9.1	10.5	-
ZUEC 15885	<i>P. araguaius</i>	32.3	6.8	9.5	15.7	4.4	1.3	1.9	2.8	6.7	7.4	8.2	13.3	12.5	8.6	10.2	-

ZUEC 15886	<i>P. araguaius</i>	33.1	7.1	9.7	15.9	4.1	1.8	1.9	3.0	6.6	7.8	9.0	14.5	14.0	9.7	12.0	-
ZUEC 15888	<i>P. araguaius</i>	32.8	7.6	9.8	15.4	4.3	1.8	2.0	3.0	6.7	7.4	8.5	14.7	14.4	9.5	11.4	-
ZUEC 15887	<i>P. araguaius</i>	32.9	7.4	9.9	15.0	4.4	1.8	1.9	2.9	7.5	7.3	8.4	14.4	14.2	9.8	10.9	-
ZUEC 21644	<i>P. araguaius</i>	33.6	7.8	9.7	14.9	4.1	1.6	2.1	3.0	7.2	7.5	8.1	13.5	13.6	8.7	10.7	-
ZUEC 21645	<i>P. araguaius</i>	30.2	6.7	9.1	13.6	3.7	1.6	2.2	3.0	6.4	7.7	7.5	12.8	13.1	9.1	9.8	-
ZUEC 21647	<i>P. araguaius</i>	31.3	7.0	9.2	13.5	3.6	1.8	2.1	3.2	7.1	7.7	7.6	14.4	13.5	9.5	9.9	-
CFBH 14321	<i>P. araguaius</i>	32.9	7.6	10.1	17.5	4.2	1.7	2.0	3.6	8.8	8.0	8.4	14.2	14.4	9.9	11.0	-
CFBH 14322	<i>P. araguaius</i>	33.7	7.5	10.2	16.6	4.1	1.5	1.9	3.3	8.6	7.5	8.1	14.5	14.5	9.6	11.0	-
CFBH 14367	<i>P. araguaius</i>	29.8	6.6	9.2	14.5	4.0	1.3	1.8	3.3	6.8	7.3	7.4	12.8	12.8	8.5	10.0	-
CFBH 14368	<i>P. araguaius</i>	30.7	7.0	9.0	14.6	4.1	1.6	1.9	2.7	6.9	7.8	7.7	12.8	13.5	9.4	10.6	-
CFBH 14369	<i>P. araguaius</i>	28.3	6.7	8.6	14.1	3.5	1.2	1.8	2.1	6.1	6.8	6.8	12.4	11.5	8.7	9.3	-
CFBH 14370	<i>P. araguaius</i>	29.6	6.9	9.3	14.6	3.8	1.4	2.0	2.9	7.2	7.4	7.2	12.9	13.1	8.8	10.5	-
CFBH 14406	<i>P. araguaius</i>	33.2	8.0	9.5	16.5	3.8	2.0	2.2	3.2	7.8	7.9	8.8	15.1	15.9	9.6	10.6	-
ZUEC 13503	<i>P. araguaius</i>	33.9	7.3	10.3	16.2	4.0	1.8	2.2	3.6	6.4	7.8	8.9	14.5	14.2	10.0	11.6	-
ZUEC 7457	<i>P. araguaius</i>	31.5	6.4	9.8	14.9	3.6	1.5	1.9	3.4	6.4	7.1	8.6	14.2	14.9	10.1	11.4	-
ZUEC 7458	<i>P. araguaius</i>	32.5	7.4	10.2	15.8	3.6	1.8	2.2	3.5	7.6	7.8	8.8	14.6	15.0	9.8	11.4	-
AAG-UFU 148	<i>P. azureus</i>	34.3	6.5	10.3	17.1	3.8	1.5	2.2	2.8	7.3	8.0	8.3	14.8	14.2	9.7	11.6	-
AAG-UFU 149	<i>P. azureus</i>	35.2	6.5	10.3	18.4	3.8	1.5	2.3	2.7	7.8	7.8	9.2	15.0	14.2	8.9	12.1	-
AAG-UFU 150	<i>P. azureus</i>	34.1	6.2	10.2	16.3	3.6	1.5	1.9	3.0	7.2	7.7	9.4	15.2	15.1	9.2	11.8	-
AAG-UFU 151	<i>P. azureus</i>	37.7	6.8	11.1	19.8	3.9	1.5	2.5	3.0	8.5	8.9	8.6	16.2	16.5	10.6	12.7	-
AAG-UFU 152	<i>P. azureus</i>	34.4	6.5	10.3	16.7	3.8	1.5	2.5	2.8	6.8	7.1	8.4	14.7	14.0	9.1	11.6	-

AAG-UFU 153	<i>P. azureus</i>	34.8	6.7	10.2	17.0	3.6	1.6	2.1	2.8	7.5	7.2	9.1	14.6	14.9	9.5	11.8	-
MNRJ 61567	<i>P. azureus</i>	36.6	7.1	11.0	17.7	4.0	1.6	2.9	3.8	6.6	9.8	10.6	15.6	15.3	10.8	13.1	-
MNRJ 61568	<i>P. azureus</i>	33.7	6.9	9.8	14.6	4.4	1.5	2.0	3.6	7.3	8.3	8.7	13.6	13.9	9.2	10.8	-
MNRJ 61569	<i>P. azureus</i>	33.3	6.0	9.8	15.4	4.2	1.2	2.3	3.5	7.1	8.2	9.6	14.6	14.1	9.4	11.3	-
MNRJ 61570	<i>P. azureus</i>	34.4	7.2	10.7	16.5	3.7	1.9	2.4	3.8	7.4	8.0	9.4	15.0	14.0	9.9	12.2	-
MNRJ 61571	<i>P. azureus</i>	37.2	8.5	10.4	18.5	4.2	1.7	2.8	3.8	7.5	9.3	9.8	15.2	14.7	10.2	12.9	-
MNRJ 39995	<i>P. azureus</i>	39.7	7.8	10.8	18.9	4.6	1.6	2.4	3.8	6.8	8.6	10.0	14.3	15.3	9.9	12.6	-
MNRJ 13657	<i>P. azureus</i>	33.1	7.9	9.8	14.4	3.7	1.7	2.1	3.6	7.1	6.5	8.8	12.8	12.8	8.9	11.4	topotype
MNRJ 13658	<i>P. azureus</i>	35.0	8.3	10.8	15.7	3.8	1.8	2.1	4.0	7.3	7.6	8.6	15.2	14.5	9.5	11.2	topotype
MNRJ 13659	<i>P. azureus</i>	37.4	8.0	11.2	16.1	4.1	1.7	2.5	3.8	6.4	6.8	9.1	14.3	14.0	9.7	11.6	topotype
MNRJ 13660	<i>P. azureus</i>	37.7	9.8	11.3	15.2	4.2	2.0	2.4	4.3	6.1	7.4	8.9	15.2	14.8	9.0	12.0	topotype
MNRJ 13661	<i>P. azureus</i>	38.2	7.8	11.4	19.3	3.9	2.3	2.3	3.8	8.0	8.7	10.1	15.5	15.9	10.4	13.0	topotype
MNRJ 13662	<i>P. azureus</i>	37.6	7.8	10.6	19.3	4.2	1.6	2.6	3.6	6.4	7.5	8.8	14.2	14.6	9.7	11.8	topotype
MNRJ 13664	<i>P. azureus</i>	34.7	7.7	10.3	15.2	3.8	1.7	2.1	3.8	7.2	8.7	9.2	14.6	14.3	8.9	11.1	topotype
MNRJ 13665	<i>P. azureus</i>	35.3	8.1	10.4	16.0	4.4	1.9	2.2	4.0	7.4	8.1	8.7	14.2	14.4	8.9	10.8	topotype
MNRJ 13666	<i>P. azureus</i>	35.5	8.4	10.4	17.1	3.5	1.6	2.4	3.3	7.0	7.6	7.8	14.0	14.0	9.6	10.9	topotype
MNRJ 13667	<i>P. azureus</i>	38.3	8.8	11.2	17.3	4.4	2.3	2.3	3.9	6.6	7.1	10.1	13.7	14.6	9.4	12.0	topotype
MNRJ 13668	<i>P. azureus</i>	38.9	8.0	11.3	16.6	4.3	1.7	2.5	4.3	6.8	7.2	10.0	14.8	14.6	9.3	11.5	topotype
MNRJ 13669	<i>P. azureus</i>	36.7	8.2	10.7	18.3	4.5	1.5	1.9	3.8	7.1	8.2	9.5	15.6	14.4	8.3	11.7	topotype
MNRJ 13670	<i>P. azureus</i>	33.7	7.8	10.7	14.1	4.1	1.7	2.8	3.3	7.0	7.4	8.2	13.7	13.5	8.8	10.3	topotype
ZUEC 21663	<i>P. nordestinus</i>	33.5	6.6	10.6	14.5	4.1	1.6	2.7	3.3	7.0	7.9	9.0	16.5	15.4	9.9	11.4	-

ZUEC 21664	<i>P. nordestinus</i>	34.3	7.0	9.9	14.9	3.9	1.2	2.7	3.3	6.5	8.9	8.9	14.6	15.1	9.1	11.3	-
ZUEC 21665	<i>P. nordestinus</i>	32.7	7.1	10.9	15.3	4.2	1.8	2.3	3.2	7.0	7.8	8.6	15.7	14.6	9.4	10.5	-
ZUEC 21666	<i>P. nordestinus</i>	34.4	6.6	10.6	17.2	4.0	1.5	2.2	3.1	7.3	7.2	8.9	14.5	13.4	9.8	11.2	-
ZUEC 19898	<i>P. nordestinus</i>	37.0	6.9	11.4	16.4	4.4	1.7	2.6	3.5	6.9	9.2	9.2	15.3	14.6	9.5	11.9	-
ZUEC 19902	<i>P. nordestinus</i>	36.6	6.7	10.8	17.6	3.6	1.9	2.9	3.2	6.9	8.5	10.3	15.6	15.4	10.1	12.8	-
ZUEC 19891	<i>P. nordestinus</i>	36.4	7.4	11.3	17.5	4.4	1.3	2.6	3.3	7.6	9.1	9.9	15.2	14.7	9.3	12.8	-
ZUEC 19901	<i>P. nordestinus</i>	33.0	7.2	10.5	14.5	4.7	1.7	2.4	3.3	7.3	9.3	9.6	15.3	15.0	9.5	11.9	-
ZUEC 19906	<i>P. nordestinus</i>	34.0	6.4	10.2	15.0	4.1	1.7	2.4	3.1	7.4	8.2	8.7	13.9	14.3	9.4	11.0	-
ZUEC 19909	<i>P. nordestinus</i>	36.7	6.9	11.5	16.9	4.5	1.7	2.8	3.5	8.1	8.5	11.0	16.5	16.0	10.4	13.1	-
ZUEC 19893	<i>P. nordestinus</i>	35.3	6.3	11.0	16.7	4.2	1.7	2.5	3.0	7.0	8.1	8.7	15.3	14.7	9.7	11.6	-
ZUEC 19899	<i>P. nordestinus</i>	37.5	7.2	10.8	19.3	4.0	1.8	2.9	3.3	6.7	7.9	9.4	15.3	15.4	10.4	11.5	-
ZUEC 19888	<i>P. nordestinus</i>	37.8	6.9	11.4	19.7	4.0	1.8	2.7	3.7	7.5	7.6	9.5	16.6	15.5	11.0	12.3	-
ZUEC 19884	<i>P. nordestinus</i>	37.9	7.1	11.8	18.5	4.1	2.0	2.2	3.2	7.2	8.8	11.2	16.5	15.7	10.8	12.3	-
ZUEC 19889	<i>P. nordestinus</i>	36.9	6.8	10.3	17.4	3.9	1.9	2.3	2.9	7.5	8.1	8.9	14.7	14.3	9.2	11.1	-
ZUEC 19907	<i>P. nordestinus</i>	34.0	7.4	10.9	14.5	4.9	2.3	2.8	3.5	7.0	8.4	9.7	14.0	14.3	10.2	11.9	-
ZUEC 19887	<i>P. nordestinus</i>	39.5	8.7	12.0	19.6	4.3	2.1	3.1	3.8	7.5	9.1	10.0	16.4	15.6	11.1	12.6	-
ZUEC 19894	<i>P. nordestinus</i>	36.7	8.0	11.4	18.2	4.3	1.9	2.4	3.6	6.7	8.6	9.6	15.4	14.8	9.9	12.1	-
ZUEC 19892	<i>P. nordestinus</i>	35.2	7.4	11.5	18.1	4.9	2.3	2.6	3.5	7.4	9.3	9.3	15.7	15.3	10.8	11.5	-
ZUEC 19890	<i>P. nordestinus</i>	38.4	8.6	12.1	19.5	4.3	2.0	3.0	3.4	8.1	8.5	9.2	16.3	15.4	10.1	12.0	-
ZUEC 19882	<i>P. nordestinus</i>	38.8	8.5	12.4	19.8	4.9	2.1	2.8	3.9	8.1	8.0	10.3	15.9	15.7	10.4	12.1	-
ZUEC 19911	<i>P. nordestinus</i>	35.8	8.3	11.5	18.0	4.7	1.7	2.4	3.5	7.3	8.1	9.4	15.4	14.4	9.6	11.3	-

ZUEC 19883	<i>P. nordestinus</i>	35.7	7.5	11.5	18.7	3.8	2.1	2.9	3.5	7.3	8.0	10.3	15.0	14.7	9.8	10.5	-
ZUEC 19885	<i>P. nordestinus</i>	36.5	8.0	11.7	16.7	4.4	1.7	2.4	3.2	7.3	7.5	9.2	15.0	15.7	9.8	11.4	-
ZUEC 19900	<i>P. nordestinus</i>	37.1	7.7	11.4	17.0	4.2	2.1	2.4	3.9	7.4	9.2	9.9	15.6	14.9	9.5	12.9	-
ZUEC 19895	<i>P. nordestinus</i>	34.4	7.3	10.6	17.2	3.4	1.4	2.5	3.2	7.7	7.9	9.5	14.9	14.7	9.1	11.3	-
ZUEC 19903	<i>P. nordestinus</i>	36.5	8.0	11.0	16.5	3.6	1.7	2.5	3.0	7.1	7.9	9.0	14.2	14.3	9.5	11.7	-
ZUEC 19913	<i>P. nordestinus</i>	37.6	7.4	11.9	17.5	4.9	2.0	2.3	3.7	7.3	6.9	9.6	14.6	15.7	11.1	12.0	-
ZUEC 19897	<i>P. nordestinus</i>	36.2	7.9	10.9	17.2	3.6	1.8	2.4	3.4	7.3	8.9	10.3	15.6	14.7	9.6	11.6	-
ZUEC 19912	<i>P. nordestinus</i>	36.0	7.6	11.8	17.3	4.0	2.2	2.6	3.7	7.3	8.8	10.1	15.8	15.3	10.6	11.2	-
ZUEC 19908	<i>P. nordestinus</i>	37.7	7.4	11.2	19.9	4.3	2.0	2.2	3.1	7.8	8.8	9.3	15.4	14.2	9.7	12.1	-
MNRJ 13607	<i>P. nordestinus</i>	34.3	7.2	10.7	17.2	4.4	1.5	2.4	3.5	7.0	7.6	9.2	15.0	14.7	9.8	11.3	holotype
MNRJ 13602	<i>P. nordestinus</i>	37.1	7.7	11.1	18.7	4.3	1.5	2.9	3.5	8.1	8.3	10.0	14.9	15.0	10.5	12.0	paratopotype
MNRJ 13603	<i>P. nordestinus</i>	35.8	7.7	10.9	17.7	4.1	1.4	2.5	3.5	7.9	8.0	8.4	15.3	15.1	9.6	10.4	paratopotype
MNRJ 13604	<i>P. nordestinus</i>	35.3	7.5	10.8	14.5	4.3	1.4	2.4	3.6	6.9	7.5	9.1	14.7	13.9	9.1	11.2	paratopotype
MNRJ 13605	<i>P. nordestinus</i>	38.1	7.7	12.7	18.9	4.1	2.0	2.5	3.8	7.8	9.2	8.9	15.6	15.7	10.7	12.1	paratopotype
MNRJ 13606	<i>P. nordestinus</i>	35.2	7.2	10.8	15.9	3.9	1.8	2.5	3.5	7.4	7.5	9.3	15.2	14.7	9.9	11.3	paratopotype
MNRJ 13608	<i>P. nordestinus</i>	35.1	7.2	10.8	17.5	3.9	1.5	2.4	3.4	7.4	7.6	9.4	13.7	13.6	9.1	11.5	paratopotype
MNRJ 13609	<i>P. nordestinus</i>	36.8	8.2	10.8	17.3	3.9	1.6	2.6	3.5	7.2	8.3	9.0	13.9	14.0	9.4	11.4	paratopotype
MNRJ 13610	<i>P. nordestinus</i>	35.9	7.6	11.1	16.5	4.2	1.8	2.2	3.4	7.1	7.8	9.4	15.2	14.4	9.1	11.7	paratopotype
MNRJ 13611	<i>P. nordestinus</i>	37.5	7.8	11.5	17.2	4.4	1.7	2.6	3.3	7.5	8.7	8.5	15.8	14.7	10.1	11.9	paratopotype
MNRJ 60097	<i>P. nordestinus</i>	34.0	7.8	10.3	15.8	3.3	2.0	2.4	3.4	7.0	8.1	8.7	14.6	13.8	9.9	11.0	paratopotype
MNRJ 13598	<i>P. nordestinus</i>	34.4	6.9	10.2	16.1	3.4	1.6	2.6	3.3	6.6	7.6	8.6	13.6	13.4	9.3	11.2	paratopotype

MNRJ 13599	<i>P. nordestinus</i>	42.5	9.0	11.4	18.3	4.9	1.7	2.5	4.0	6.7	7.9	9.2	15.1	14.9	10.7	11.8	paratopotype
MNRJ 13600	<i>P. nordestinus</i>	35.2	7.0	10.6	14.9	3.7	2.3	2.4	3.4	6.5	7.5	8.7	14.1	13.8	9.3	11.1	paratopotype
MNRJ 13601	<i>P. nordestinus</i>	40.9	8.1	11.8	20.8	4.4	2.1	2.8	3.9	7.3	9.3	10.3	16.4	16.2	10.7	12.7	paratopotype
MNRJ 35223	<i>P. nordestinus</i>	36.4	9.7	11.1	17.9	4.5	1.7	2.8	3.8	8.0	8.1	9.3	15.3	15.3	9.5	12.0	paratopotype
MNRJ 35224	<i>P. nordestinus</i>	36.2	8.2	11.1	17.5	4.5	1.7	2.7	3.1	7.7	8.4	9.4	15.0	15.3	9.8	12.0	paratopotype
MNRJ 35225	<i>P. nordestinus</i>	37.3	7.6	10.9	19.1	4.2	1.3	2.6	3.7	8.5	8.2	9.5	15.3	15.7	9.8	11.6	paratopotype
MNRJ 35226	<i>P. nordestinus</i>	34.3	7.5	10.4	17.1	3.8	1.4	2.6	3.7	7.6	8.2	8.7	14.5	14.3	8.9	10.9	paratopotype
MNRJ 35227	<i>P. nordestinus</i>	36.1	7.4	10.6	17.4	3.5	1.7	2.4	3.5	7.0	8.3	8.5	13.7	13.8	8.8	11.0	paratopotype
MNRJ 35228	<i>P. nordestinus</i>	36.0	7.6	10.3	16.3	4.1	1.7	2.0	3.1	6.6	7.9	8.0	13.6	14.3	9.7	11.3	paratopotype
ZUEC 19664	<i>P. gonzagai</i> sp. nov.	32.2	8.6	9.5	17.2	4.2	1.2	1.9	3.0	6.0	6.3	7.7	12.1	11.9	9.0	9.6	paratopotype
ZUEC 19665	<i>P. gonzagai</i> sp. nov.	33.0	7.1	10.2	16.2	4.0	1.6	2.6	3.2	6.1	7.4	8.5	12.7	13.4	9.1	10.8	paratopotype
ZUEC 19666	<i>P. gonzagai</i> sp. nov.	34.1	7.9	10.0	17.2	4.1	1.4	2.1	3.4	5.8	7.2	9.0	13.8	13.6	8.8	12.2	paratopotype
ZUEC 19667	<i>P. gonzagai</i> sp. nov.	31.6	8.1	9.5	13.7	4.3	1.5	2.0	3.2	6.8	8.0	7.8	13.9	13.8	9.2	10.6	paratopotype
ZUEC 19668	<i>P. gonzagai</i> sp. nov.	30.5	7.7	9.4	13.7	4.2	1.8	2.3	3.1	6.1	7.3	8.1	13.7	13.1	8.8	10.9	paratopotype
ZUEC 19670	<i>P. gonzagai</i> sp. nov.	29.5	6.2	9.1	14.1	3.8	1.4	2.1	2.6	6.4	6.6	7.9	13.4	13.1	8.9	11.1	paratopotype
ZUEC 19671	<i>P. gonzagai</i> sp. nov.	33.7	8.1	9.6	16.1	3.8	1.5	2.1	3.0	6.2	6.6	8.6	14.3	14.2	9.9	10.7	paratopotype
ZUEC 19672	<i>P. gonzagai</i> sp. nov.	33.5	8.8	10.0	18.0	3.9	1.7	2.0	3.4	6.9	6.8	9.4	12.7	14.2	9.2	11.4	paratopotype
ZUEC 19673	<i>P. gonzagai</i> sp. nov.	33.5	6.8	10.2	16.7	3.8	1.5	2.4	3.3	6.5	7.6	8.4	13.6	13.9	9.3	11.1	paratopotype
ZUEC 19674	<i>P. gonzagai</i> sp. nov.	31.9	6.4	10.2	13.8	4.0	1.8	2.5	3.5	6.9	7.1	8.8	14.2	13.7	8.7	11.1	paratopotype
ZUEC 19675	<i>P. gonzagai</i> sp. nov.	34.1	7.9	10.0	18.5	4.3	1.4	2.3	3.5	6.5	6.9	7.7	12.1	12.4	8.1	10.5	paratopotype
ZUEC 19676	<i>P. gonzagai</i> sp. nov.	34.4	7.5	9.7	17.8	4.4	1.7	2.2	2.8	6.3	7.2	8.0	13.6	14.1	9.1	11.2	paratopotype

ZUEC 19677	<i>P. gonzagai</i> sp. nov.	32.6	8.9	9.9	18.3	4.1	1.2	1.8	3.1	6.4	7.0	8.9	13.7	12.9	8.6	10.7	paratopotype
ZUEC 19678	<i>P. gonzagai</i> sp. nov.	32.5	7.5	10.0	17.7	3.9	1.2	2.0	2.9	6.0	7.5	8.7	13.8	13.0	8.8	10.7	paratopotype
ZUEC 19679	<i>P. gonzagai</i> sp. nov.	31.9	7.9	9.6	12.6	3.9	1.5	2.0	3.2	5.5	6.4	7.8	13.4	13.4	8.1	10.5	paratopotype
ZUEC 19680	<i>P. gonzagai</i> sp. nov.	33.3	6.9	10.4	15.6	4.2	1.6	2.0	2.7	5.8	6.9	8.1	13.0	12.7	8.5	10.1	paratopotype
ZUEC 19681	<i>P. gonzagai</i> sp. nov.	35.0	7.7	10.1	16.3	4.6	1.3	2.1	3.5	6.1	7.4	9.9	14.2	14.7	9.6	12.6	paratopotype
ZUEC 19682	<i>P. gonzagai</i> sp. nov.	34.1	8.4	10.1	15.9	3.6	1.3	2.3	2.9	6.4	8.0	9.1	14.5	14.8	9.8	11.6	paratopotype
ZUEC 19683	<i>P. gonzagai</i> sp. nov.	34.9	8.7	10.3	17.6	4.5	1.7	2.1	3.4	6.3	7.3	9.4	14.6	14.2	9.9	11.6	paratopotype
ZUEC 19684	<i>P. gonzagai</i> sp. nov.	32.0	6.9	9.3	17.2	4.1	1.2	2.0	2.7	5.6	6.9	7.9	12.6	12.4	8.2	10.0	paratopotype
ZUEC 19686	<i>P. gonzagai</i> sp. nov.	34.7	6.9	9.7	18.8	4.3	1.8	2.2	3.4	6.2	7.6	8.5	13.9	14.0	9.0	10.4	paratopotype
ZUEC 19687	<i>P. gonzagai</i> sp. nov.	35.3	7.8	10.2	17.3	4.1	1.2	2.1	3.3	5.4	7.9	9.1	12.7	13.9	9.1	11.7	paratopotype
ZUEC 19688	<i>P. gonzagai</i> sp. nov.	33.6	7.8	10.1	15.4	4.5	1.8	2.2	3.1	6.3	7.4	8.6	14.1	14.1	9.8	11.3	paratopotype
ZUEC 19685	<i>P. gonzagai</i> sp. nov.	32.7	6.9	9.8	15.6	3.7	1.2	2.2	3.2	5.6	7.1	8.1	12.7	12.9	8.3	10.9	holotype
ZUEC 19565	<i>P. gonzagai</i> sp. nov.	32.5	6.8	10.2	16.2	4.0	1.3	2.0	2.8	6.7	8.4	8.0	13.5	13.5	8.8	10.2	
ZUEC 19566	<i>P. gonzagai</i> sp. nov.	32.3	7.7	9.8	16.1	4.8	1.9	2.6	2.8	6.8	8.6	9.0	14.3	14.0	9.6	11.7	
ZUEC 19570	<i>P. gonzagai</i> sp. nov.	33.7	7.0	10.2	15.4	4.4	1.6	2.2	2.7	6.8	8.0	8.9	14.5	14.1	9.9	12.0	
ZUEC 19571	<i>P. gonzagai</i> sp. nov.	32.4	7.6	10.1	14.4	4.2	1.8	2.3	3.1	7.2	8.1	9.3	14.4	14.5	9.8	10.6	
ZUEC 19608	<i>P. gonzagai</i> sp. nov.	31.1	7.0	9.2	14.9	3.8	1.8	2.3	2.4	6.3	7.2	7.6	13.3	12.8	8.1	9.7	
ZUEC 19610	<i>P. gonzagai</i> sp. nov.	31.9	6.7	10.0	15.5	3.6	1.4	2.1	2.6	5.7	6.6	7.7	13.2	12.8	8.8	10.3	
ZUEC 19611	<i>P. gonzagai</i> sp. nov.	32.4	6.6	9.5	15.7	3.6	1.9	2.1	2.8	6.6	7.4	7.7	14.0	13.8	9.0	11.7	
ZUEC 19612	<i>P. gonzagai</i> sp. nov.	33.4	7.6	9.3	17.2	3.9	1.2	2.4	2.7	6.6	7.1	7.8	13.5	13.1	8.3	10.8	
ZUEC 19613	<i>P. gonzagai</i> sp. nov.	30.8	6.5	9.0	15.9	4.1	1.9	2.2	2.3	6.0	6.5	8.0	13.6	12.8	9.4	9.5	

ZUEC 19614	<i>P. gonzagai</i> sp. nov.	33.4	7.6	9.1	15.0	4.2	1.4	2.0	3.0	5.9	6.6	7.4	13.7	13.4	9.5	10.0
ZUEC 19615	<i>P. gonzagai</i> sp. nov.	32.0	7.6	9.9	13.3	4.2	1.8	2.5	2.7	6.0	7.5	8.2	13.8	13.4	8.8	10.5
ZUEC 19616	<i>P. gonzagai</i> sp. nov.	28.5	7.0	9.2	12.1	3.9	1.9	1.9	2.5	5.6	7.6	7.1	13.0	12.6	8.7	10.0
ZUEC 19781	<i>P. gonzagai</i> sp. nov.	33.0	7.5	10.3	16.9	4.2	1.8	2.4	3.0	7.3	7.8	9.4	13.7	14.0	9.5	12.0
ZUEC 19773	<i>P. gonzagai</i> sp. nov.	34.7	7.7	10.6	15.1	4.1	1.9	2.8	3.2	7.2	8.3	9.4	15.6	15.4	9.5	11.7
ZUEC 19785	<i>P. gonzagai</i> sp. nov.	33.3	8.0	10.1	14.3	3.9	1.9	2.3	2.9	7.0	8.0	9.5	15.0	14.9	9.5	11.2
ZUEC 19786	<i>P. gonzagai</i> sp. nov.	34.5	8.2	10.3	14.5	4.7	1.4	2.5	3.0	7.3	7.9	8.8	15.1	14.4	9.8	11.8
ZUEC 19775	<i>P. gonzagai</i> sp. nov.	33.3	7.3	10.3	15.2	3.9	1.3	2.6	3.0	6.2	7.5	9.0	14.1	14.0	9.2	11.7
ZUEC 19777	<i>P. gonzagai</i> sp. nov.	36.2	8.4	10.3	16.0	3.5	2.0	2.6	2.8	6.7	8.0	9.5	15.8	15.2	10.5	12.3
ZUEC 19779	<i>P. gonzagai</i> sp. nov.	31.6	7.5	9.5	14.2	3.9	1.4	2.3	3.1	6.3	7.8	8.7	13.4	13.6	9.2	11.2
ZUEC 19782	<i>P. gonzagai</i> sp. nov.	33.6	7.9	9.8	15.4	4.2	1.9	2.5	2.8	7.7	8.8	9.4	15.5	15.4	10.1	11.3
ZUEC 19787	<i>P. gonzagai</i> sp. nov.	32.1	6.9	9.8	14.3	4.3	1.8	2.4	3.2	6.5	7.8	8.8	14.8	15.1	10.3	11.7
ZUEC 19743	<i>P. gonzagai</i> sp. nov.	33.2	7.0	9.6	15.5	3.6	2.0	1.9	3.3	6.5	7.7	7.6	12.7	13.2	8.8	10.0
ZUEC 19738	<i>P. gonzagai</i> sp. nov.	29.8	6.9	9.8	12.0	3.6	1.5	2.2	3.2	6.9	6.8	7.9	13.6	13.3	8.8	10.6
ZUEC 19739	<i>P. gonzagai</i> sp. nov.	30.6	7.9	9.7	13.4	4.4	1.4	2.1	2.9	8.2	7.8	8.6	14.1	14.3	9.4	11.4
ZUEC 19726	<i>P. gonzagai</i> sp. nov.	29.7	7.4	9.5	12.3	3.8	1.5	2.0	2.9	7.0	6.3	8.2	13.3	13.1	9.5	10.5
ZUEC 19727	<i>P. gonzagai</i> sp. nov.	32.2	7.3	9.4	16.1	4.2	1.8	2.0	2.8	6.3	6.7	8.0	13.0	12.4	9.2	11.0
ZUEC 19728	<i>P. gonzagai</i> sp. nov.	33.9	7.6	10.1	17.5	4.1	1.8	2.5	3.0	6.7	7.6	7.2	14.0	14.0	9.1	10.3
ZUEC 19740	<i>P. gonzagai</i> sp. nov.	32.2	7.2	9.7	16.6	4.4	1.5	2.0	3.0	6.3	6.7	7.8	13.3	13.1	7.9	10.9
ZUEC 19736	<i>P. gonzagai</i> sp. nov.	34.4	8.3	11.0	15.7	4.7	1.9	2.3	2.9	6.7	6.8	8.5	14.7	14.2	10.1	9.8
ZUEC 19732	<i>P. gonzagai</i> sp. nov.	34.3	7.9	10.2	19.4	4.5	1.4	2.2	2.8	6.9	7.5	8.4	14.1	13.6	8.8	11.8

ZUEC 19735	<i>P. gonzagai</i> sp. nov.	35.5	7.0	10.7	18.5	4.6	1.6	2.6	2.9	7.6	6.8	8.4	13.5	13.8	8.7	10.1
ZUEC 19737	<i>P. gonzagai</i> sp. nov.	31.7	7.3	9.8	14.3	3.3	1.6	2.2	2.7	7.3	7.1	8.6	14.8	14.4	9.1	11.7
ZUEC 18627	<i>P. gonzagai</i> sp. nov.	32.9	8.2	10.4	15.4	4.4	1.7	2.5	2.8	6.6	7.7	8.7	14.4	13.5	8.7	10.9
ZUEC 18637	<i>P. gonzagai</i> sp. nov.	30.4	7.4	9.8	15.2	4.4	1.9	2.3	2.5	6.5	7.3	8.4	14.0	13.8	9.0	10.4
ZUEC 18638	<i>P. gonzagai</i> sp. nov.	30.7	7.3	9.4	14.3	3.8	1.6	2.3	3.1	6.7	7.3	7.1	13.6	13.3	9.0	10.4
ZUEC 18628	<i>P. gonzagai</i> sp. nov.	30.9	8.2	9.6	13.7	4.0	1.8	2.2	3.1	6.8	8.5	8.9	14.7	14.0	9.5	11.2
ZUEC 18629	<i>P. gonzagai</i> sp. nov.	37.3	7.6	10.0	19.0	4.3	2.3	2.4	3.4	6.7	7.9	9.4	14.8	15.1	10.4	11.7
ZUEC 18630	<i>P. gonzagai</i> sp. nov.	34.1	8.6	10.4	17.8	3.6	1.7	2.7	3.2	6.6	7.7	8.6	14.3	13.5	8.9	10.7
ZUEC 18632	<i>P. gonzagai</i> sp. nov.	31.2	7.6	9.7	13.6	3.7	1.6	2.4	3.4	5.3	7.4	8.9	14.1	13.0	8.6	10.9
ZUEC 18633	<i>P. gonzagai</i> sp. nov.	32.1	7.5	9.8	14.6	4.0	1.6	2.4	3.2	5.9	7.6	8.9	14.0	13.8	9.2	10.4
ZUEC 18636	<i>P. gonzagai</i> sp. nov.	29.9	7.5	9.8	12.4	4.2	1.8	2.8	3.3	6.5	8.3	8.4	14.3	14.3	9.3	12.3
ZUEC 18631	<i>P. gonzagai</i> sp. nov.	32.6	8.1	10.5	16.8	3.7	1.5	2.4	2.7	7.6	8.0	9.1	14.3	14.0	9.4	11.0
ZUEC 19655	<i>P. gonzagai</i> sp. nov.	32.3	8.2	9.7	16.5	4.2	2.2	2.0	3.0	7.3	7.2	8.4	13.3	13.4	9.5	11.6
ZUEC 19660	<i>P. gonzagai</i> sp. nov.	35.7	7.7	9.5	18.4	4.4	1.3	2.1	2.8	6.6	7.2	8.2	12.9	13.9	8.5	10.8
ZUEC 19659	<i>P. gonzagai</i> sp. nov.	35.0	7.6	9.8	19.5	4.2	2.2	2.4	2.7	7.9	7.7	8.7	14.9	14.1	9.5	11.7
ZUEC 19657	<i>P. gonzagai</i> sp. nov.	32.8	7.9	9.4	16.3	3.7	1.5	1.8	2.4	7.1	7.2	8.1	13.6	13.3	8.8	10.5
ZUEC 19658	<i>P. gonzagai</i> sp. nov.	31.1	7.0	9.2	15.1	4.0	1.7	1.9	2.8	8.1	7.5	7.2	14.7	14.2	9.1	11.0
ZUEC 19656	<i>P. gonzagai</i> sp. nov.	29.5	6.5	8.9	15.0	3.8	1.1	1.9	2.5	6.6	7.4	7.0	13.4	13.0	8.9	10.4
ZUEC 19596	<i>P. gonzagai</i> sp. nov.	35.8	7.6	10.3	18.1	4.5	2.1	2.7	3.6	6.6	7.9	8.2	14.9	14.9	9.1	11.8
ZUEC 19597	<i>P. gonzagai</i> sp. nov.	31.5	8.0	10.2	15.7	4.2	1.9	2.4	2.7	7.7	7.8	8.8	15.1	14.5	10.0	11.8
ZUEC 19595	<i>P. gonzagai</i> sp. nov.	29.9	7.8	10.0	13.0	4.1	1.7	2.3	2.9	7.8	7.9	8.4	14.4	14.8	9.5	10.5

ZUEC 19600	<i>P. gonzagai</i> sp. nov.	34.3	8.3	10.4	16.2	4.4	1.7	2.5	2.9	7.2	7.3	8.4	14.4	13.6	9.2	10.3
ZUEC 19599	<i>P. gonzagai</i> sp. nov.	33.0	7.6	9.7	16.1	3.7	1.5	2.3	2.7	7.3	7.0	8.2	14.0	13.5	9.0	10.2
ZUEC 19601	<i>P. gonzagai</i> sp. nov.	36.4	7.6	10.9	18.3	4.1	2.0	2.4	3.2	7.3	7.9	9.4	15.1	15.2	9.8	12.2
ZUEC 19602	<i>P. gonzagai</i> sp. nov.	35.7	7.7	10.1	17.6	3.8	2.3	2.5	2.8	7.5	8.3	9.1	15.1	14.5	10.1	10.4
ZUEC 19607	<i>P. gonzagai</i> sp. nov.	36.4	8.0	10.8	18.3	3.8	1.8	2.6	2.7	7.7	7.8	9.5	15.1	15.1	9.6	12.6
ZUEC 19603	<i>P. gonzagai</i> sp. nov.	36.3	8.2	10.2	17.8	4.5	1.8	2.4	2.7	6.7	7.6	8.7	13.8	13.7	9.5	11.6
ZUEC 19604	<i>P. gonzagai</i> sp. nov.	32.8	7.6	9.9	14.7	3.8	1.7	2.6	2.6	6.9	7.6	8.9	13.9	14.0	9.4	12.3
ZUEC 19606	<i>P. gonzagai</i> sp. nov.	37.4	7.3	10.3	19.5	3.9	1.8	2.4	2.9	6.9	7.5	8.9	13.7	13.7	9.9	10.7
ZUEC 19587	<i>P. gonzagai</i> sp. nov.	32.2	8.4	10.0	15.0	4.3	1.6	2.1	3.1	6.8	7.4	8.7	14.0	13.7	9.5	11.1
ZUEC 19581	<i>P. gonzagai</i> sp. nov.	33.9	7.3	9.9	16.0	3.7	2.1	2.6	3.3	6.3	7.6	7.3	14.4	14.3	9.5	10.3
ZUEC 19584	<i>P. gonzagai</i> sp. nov.	30.7	7.4	9.2	12.8	4.0	1.7	2.1	2.8	6.3	6.7	8.5	13.7	13.0	8.5	11.2
ZUEC 19593	<i>P. gonzagai</i> sp. nov.	31.1	7.5	10.1	13.4	4.0	1.6	1.9	2.9	6.4	7.2	8.2	14.9	14.7	9.3	11.6
ZUEC 19594	<i>P. gonzagai</i> sp. nov.	34.2	7.1	9.9	16.5	3.2	2.0	2.3	2.7	7.4	8.0	9.5	15.1	14.9	9.2	11.7
ZUEC 19582	<i>P. gonzagai</i> sp. nov.	32.3	7.1	10.8	15.8	3.3	1.7	2.3	3.3	8.1	8.7	9.4	14.8	14.3	10.2	12.3
ZUEC 19591	<i>P. gonzagai</i> sp. nov.	33.7	7.1	10.0	15.2	4.3	2.0	2.3	3.1	7.5	8.3	9.7	15.2	15.3	9.7	12.4
ZUEC 19573	<i>P. gonzagai</i> sp. nov.	30.3	7.1	9.2	17.5	3.0	1.8	2.2	2.5	5.7	7.0	8.7	12.5	13.1	8.9	11.2
ZUEC 19575	<i>P. gonzagai</i> sp. nov.	33.7	7.9	10.4	14.5	3.9	1.7	2.1	3.2	7.2	6.9	9.3	14.9	14.6	9.9	11.4
ZUEC 19590	<i>P. gonzagai</i> sp. nov.	33.1	7.1	9.9	15.9	4.2	2.0	2.2	2.9	7.7	7.0	8.6	14.2	14.1	9.6	11.5
ZUEC 19632	<i>P. gonzagai</i> sp. nov.	33.4	7.2	11.1	15.6	4.8	1.1	2.6	2.9	6.5	8.6	8.2	15.5	14.9	10.1	10.7
ZUEC 19633	<i>P. gonzagai</i> sp. nov.	31.6	7.1	10.2	15.4	4.2	1.3	2.3	3.0	7.0	7.8	7.6	15.1	14.7	9.0	11.4
ZUEC 19617	<i>P. gonzagai</i> sp. nov.	29.3	6.9	9.7	13.1	4.0	2.0	2.1	2.8	6.6	7.3	7.6	12.7	14.1	9.3	10.5

ZUEC 19624	<i>P. gonzagai</i> sp. nov.	31.6	7.5	10.2	13.5	4.4	1.9	2.5	2.7	6.3	7.6	8.7	13.9	14.4	9.2	11.4
ZUEC 19622	<i>P. gonzagai</i> sp. nov.	36.3	7.9	11.1	19.0	4.0	1.4	2.3	3.4	6.7	7.4	9.2	14.3	14.0	9.5	10.9
ZUEC 19631	<i>P. gonzagai</i> sp. nov.	32.7	7.5	10.3	16.1	4.0	1.6	2.0	2.9	6.7	7.7	8.7	13.0	13.9	9.8	11.0
ZUEC 19623	<i>P. gonzagai</i> sp. nov.	36.1	7.6	11.0	18.1	3.9	1.3	2.5	3.0	6.2	8.0	9.6	15.7	15.0	9.4	12.9
ZUEC 19629	<i>P. gonzagai</i> sp. nov.	33.1	7.0	10.5	14.5	4.4	1.5	2.0	3.4	5.9	6.6	8.0	13.4	13.1	8.1	11.5
ZUEC 19625	<i>P. gonzagai</i> sp. nov.	34.0	6.9	10.7	16.0	4.7	1.9	2.4	3.2	6.3	7.6	9.1	14.5	13.9	9.5	11.0
ZUEC 19619	<i>P. gonzagai</i> sp. nov.	33.5	6.8	9.9	15.2	3.7	1.6	2.3	3.1	6.9	7.4	8.3	14.2	13.3	9.1	10.8
ZUEC 19628	<i>P. gonzagai</i> sp. nov.	33.8	7.4	10.3	16.9	3.8	1.1	2.0	3.2	6.3	7.7	8.6	14.7	14.4	9.7	11.3
ZUEC 19630	<i>P. gonzagai</i> sp. nov.	37.1	7.3	10.7	18.2	3.9	1.7	2.2	3.0	6.5	8.6	9.3	15.3	14.7	9.5	12.4
ZUEC 19642	<i>P. gonzagai</i> sp. nov.	31.3	7.0	10.6	12.7	4.1	1.6	2.2	3.2	6.9	7.4	8.8	14.1	14.3	9.0	11.5
ZUEC 19644	<i>P. gonzagai</i> sp. nov.	33.1	7.5	10.9	12.1	4.4	1.4	2.2	3.4	6.9	8.2	9.6	14.8	14.3	9.3	11.3
ZUEC 19646	<i>P. gonzagai</i> sp. nov.	34.2	7.4	10.7	17.1	4.2	1.7	1.9	3.4	6.1	7.5	8.7	13.5	14.3	9.4	11.3
ZUEC 19650	<i>P. gonzagai</i> sp. nov.	34.8	6.8	10.8	16.1	4.3	1.8	2.4	3.2	5.6	6.6	8.0	13.1	13.4	9.4	10.5
ZUEC 19649	<i>P. gonzagai</i> sp. nov.	30.4	6.6	9.8	11.8	4.2	1.2	2.2	3.2	6.4	7.8	8.6	13.2	13.8	9.7	11.3
ZUEC 19641	<i>P. gonzagai</i> sp. nov.	34.2	7.4	10.6	16.3	4.3	1.7	2.2	3.4	6.7	7.1	8.0	13.9	13.1	9.0	10.7
ZUEC 19654	<i>P. gonzagai</i> sp. nov.	34.7	7.3	10.9	15.9	4.0	1.5	2.2	3.2	6.9	7.5	9.1	14.3	14.3	9.5	11.4
ZUEC 19643	<i>P. gonzagai</i> sp. nov.	34.1	6.6	10.1	17.1	4.0	1.9	2.2	3.2	6.8	7.2	8.5	15.0	14.5	9.4	11.0
ZUEC 19710	<i>P. gonzagai</i> sp. nov.	32.4	7.8	10.5	15.4	4.9	1.3	2.2	3.5	6.8	7.0	8.9	14.3	13.8	9.0	11.7
ZUEC 19689	<i>P. gonzagai</i> sp. nov.	33.6	7.0	10.4	15.7	4.2	1.9	2.4	3.4	6.6	8.4	9.0	14.6	14.5	9.3	11.6
ZUEC 19708	<i>P. gonzagai</i> sp. nov.	29.9	6.6	10.2	13.1	4.5	1.7	1.9	3.1	6.4	6.6	9.0	14.0	13.6	9.3	10.8
ZUEC 19690	<i>P. gonzagai</i> sp. nov.	32.8	6.7	10.6	15.5	4.1	1.5	2.5	3.4	7.3	7.2	8.7	13.2	13.7	9.4	10.5

ZUEC 19705	<i>P. gonzagai</i> sp. nov.	37.8	8.0	11.2	18.4	4.4	1.2	2.4	3.6	7.2	7.4	9.0	14.6	14.6	9.6	11.2
ZUEC 19707	<i>P. gonzagai</i> sp. nov.	35.8	7.1	10.2	17.6	4.1	1.7	2.5	3.4	7.1	7.9	9.6	14.7	14.7	9.3	12.4
ZUEC 19699	<i>P. gonzagai</i> sp. nov.	33.0	7.0	10.8	15.1	4.0	1.3	2.4	3.5	7.1	7.9	8.7	15.1	14.9	9.4	11.1
ZUEC 19711	<i>P. gonzagai</i> sp. nov.	34.1	7.3	11.0	17.0	4.4	2.1	2.3	3.3	6.7	7.5	8.7	14.1	15.1	10.0	11.3
ZUEC 19697	<i>P. gonzagai</i> sp. nov.	32.0	7.2	10.3	15.2	4.2	1.5	2.1	3.4	6.4	7.2	8.6	13.5	13.3	8.8	11.0
ZUEC 19692	<i>P. gonzagai</i> sp. nov.	37.2	7.3	10.8	19.3	4.3	2.1	2.5	3.2	7.8	7.5	9.1	14.8	15.1	10.0	12.2
ZUEC 19706	<i>P. gonzagai</i> sp. nov.	35.0	7.9	10.8	16.0	4.5	1.7	2.4	3.4	5.9	7.6	8.6	13.0	14.6	8.7	11.1
ZUEC 19724	<i>P. gonzagai</i> sp. nov.	32.2	7.0	10.4	16.7	4.1	1.6	2.3	3.2	6.0	7.4	7.7	13.0	12.5	8.4	9.8
ZUEC 19717	<i>P. gonzagai</i> sp. nov.	32.7	6.7	10.7	14.5	3.8	1.4	2.1	3.3	6.5	7.1	8.7	14.6	14.4	9.5	11.9
ZUEC 19719	<i>P. gonzagai</i> sp. nov.	33.9	6.9	10.2	16.6	4.2	1.2	2.2	3.4	7.0	7.2	8.5	14.3	13.5	8.6	10.4
ZUEC 19714	<i>P. gonzagai</i> sp. nov.	33.4	6.9	10.2	16.0	4.2	1.7	2.2	3.4	6.6	7.3	8.3	13.8	13.9	8.3	10.9
ZUEC 19722	<i>P. gonzagai</i> sp. nov.	33.7	6.9	10.1	17.7	4.4	1.9	2.1	2.9	6.7	7.5	9.1	14.3	14.4	8.9	11.3
ZUEC 19718	<i>P. gonzagai</i> sp. nov.	31.9	6.4	9.9	15.9	3.7	1.6	2.1	3.2	6.4	7.2	8.2	13.8	13.9	9.2	10.8
ZUEC 19734	<i>P. gonzagai</i> sp. nov.	34.4	6.6	10.9	17.6	4.1	2.0	2.5	3.0	6.3	6.9	8.4	14.2	14.1	10.0	11.1
ZUEC 19729	<i>P. gonzagai</i> sp. nov.	33.8	7.5	10.5	17.4	4.0	1.3	2.6	2.8	6.8	7.0	7.8	13.0	13.5	9.2	10.2
ZUEC 19716	<i>P. gonzagai</i> sp. nov.	37.3	6.7	10.8	18.7	4.2	1.4	2.1	3.1	7.1	7.9	8.5	14.6	14.1	8.9	11.1
ZUEC 19720	<i>P. gonzagai</i> sp. nov.	33.4	6.3	10.5	15.2	4.6	1.9	2.0	3.2	5.9	7.8	9.3	13.1	13.5	8.4	11.4
ZUEC 19715	<i>P. gonzagai</i> sp. nov.	33.6	7.1	10.1	17.0	3.4	1.7	2.4	3.1	5.8	6.3	7.8	12.0	12.8	8.0	10.3
ZUEC 19834	<i>P. gonzagai</i> sp. nov.	35.6	6.5	10.1	17.8	3.6	1.7	2.3	2.8	5.8	7.1	8.7	13.4	14.3	9.4	11.8
ZUEC 19846	<i>P. gonzagai</i> sp. nov.	35.0	7.4	10.3	16.7	4.6	1.8	2.5	3.3	6.1	8.3	9.0	14.3	14.1	8.9	11.6
ZUEC 19811	<i>P. gonzagai</i> sp. nov.	36.4	7.3	10.3	18.0	4.0	1.5	2.4	2.6	6.1	7.7	9.0	14.3	14.1	9.4	11.6

ZUEC 19853	<i>P. gonzagai</i> sp. nov.	34.9	6.8	10.7	17.1	4.3	1.5	2.3	2.7	7.1	7.7	9.0	15.1	14.8	10.1	11.7
ZUEC 19851	<i>P. gonzagai</i> sp. nov.	33.7	6.8	10.3	15.1	3.9	1.7	2.2	2.9	6.6	7.5	7.9	14.7	14.7	9.1	11.4
ZUEC 19805	<i>P. gonzagai</i> sp. nov.	32.7	6.4	10.4	15.3	3.7	1.7	2.3	3.0	6.2	7.8	8.7	13.9	14.2	8.8	11.3
ZUEC 19748	<i>P. gonzagai</i> sp. nov.	34.6	6.7	10.7	17.6	3.8	1.9	2.2	3.5	8.0	7.8	8.2	14.4	14.6	9.8	11.3
ZUEC 19747	<i>P. gonzagai</i> sp. nov.	34.6	7.3	10.5	17.0	3.7	1.3	2.1	2.7	6.3	7.6	8.1	12.7	13.4	8.1	10.2
ZUEC 19754	<i>P. gonzagai</i> sp. nov.	35.0	8.4	10.2	18.6	4.2	1.8	2.7	3.0	8.1	8.3	9.2	15.2	16.0	10.2	12.3
ZUEC 19751	<i>P. gonzagai</i> sp. nov.	37.3	8.0	11.1	18.9	3.8	1.8	2.7	2.9	8.2	8.5	9.5	15.5	15.7	10.0	12.2
ZUEC 19755	<i>P. gonzagai</i> sp. nov.	32.3	6.5	9.7	16.3	3.3	1.5	2.1	2.9	6.4	7.6	8.4	13.9	13.7	8.5	10.7
ZUEC 19791	<i>P. gonzagai</i> sp. nov.	34.4	7.3	10.9	19.1	3.6	1.4	2.4	2.8	5.5	6.3	7.7	13.4	12.5	8.3	10.3
ZUEC 19848	<i>P. gonzagai</i> sp. nov.	33.3	7.1	9.9	16.8	3.9	1.6	2.1	2.8	6.0	7.6	8.1	13.6	13.4	8.3	10.4
ZUEC 19793	<i>P. gonzagai</i> sp. nov.	35.4	7.7	11.0	18.6	4.0	1.7	2.4	3.1	6.8	7.4	8.3	12.9	13.1	9.5	10.5
ZUEC 19842	<i>P. gonzagai</i> sp. nov.	33.2	7.0	10.5	16.8	3.7	1.7	2.2	2.8	6.4	7.7	7.5	13.6	13.1	9.4	9.6
ZUEC 19854	<i>P. gonzagai</i> sp. nov.	35.9	7.0	10.8	18.0	4.3	1.7	2.2	3.4	6.0	7.4	8.2	14.2	13.6	8.6	10.8
ZUEC 19841	<i>P. gonzagai</i> sp. nov.	33.6	7.5	10.4	17.2	3.8	1.6	2.3	2.9	6.7	8.3	8.8	15.9	15.7	10.1	11.8
ZUEC 19788	<i>P. gonzagai</i> sp. nov.	30.4	6.7	9.7	14.4	4.0	1.9	2.3	2.9	5.7	6.6	8.3	12.9	13.5	9.5	10.5
ZUEC 19818	<i>P. gonzagai</i> sp. nov.	30.7	6.5	10.5	12.1	3.7	1.7	2.1	3.2	7.0	8.1	9.0	14.1	14.8	9.8	11.3
ZUEC 19829	<i>P. gonzagai</i> sp. nov.	33.8	7.4	10.4	15.2	3.6	1.9	2.6	3.0	6.3	6.9	8.2	13.9	13.5	9.1	11.1
ZUEC 19828	<i>P. gonzagai</i> sp. nov.	31.8	7.3	10.3	13.0	4.1	2.1	2.4	2.8	6.3	7.8	8.4	14.3	14.9	9.9	11.6
ZUEC 19817	<i>P. gonzagai</i> sp. nov.	34.0	7.8	10.6	16.2	3.6	1.8	2.6	3.7	6.7	8.1	9.1	15.1	15.5	9.8	11.3
ZUEC 19863	<i>P. gonzagai</i> sp. nov.	33.0	6.8	10.2	16.3	3.5	1.7	2.5	3.1	6.2	7.2	8.7	15.0	14.6	9.8	11.8
ZUEC 19825	<i>P. gonzagai</i> sp. nov.	31.9	6.7	9.7	14.6	4.0	1.8	2.6	2.9	5.8	6.6	8.5	13.6	13.5	8.8	10.7
