

Table 1. Species used in genetic and geometric morphometry analyses, information on the origin of data used (with valve outline source references and sample localities). For the number of haplotypes and GenBank Accession numbers of the obtained *COI* sequences see Table S1.

Species	Code	Geometric Morphometrics Valve outline source reference	Genetic studies Origin of the studied specimens
<i>Pseudocandona movilaensis</i> sp. nov.	PMOV	present paper	Movile Cave, Romania
Genus <i>Pseudocandona</i> Kaufmann, 1900 species-group <i>compressa</i>			
<i>P. albicans</i> (Brady, 1864)	PALB	Meisch (2000)	Gdansk, Poland and Oslo, Norway
<i>P. compressa</i> (Koch, 1838)	PCOM	Meisch (2000)	Lake Ptasi Raj-Gdansk, Poland
<i>P. insculpta</i> (G.W. Müller, 1900)	PINS	Meisch (2000)	
<i>P. pratensis</i> (Hartwig, 1901)	PPRA	Meisch (2000)	
<i>P. sucki</i> (Hartwig, 1901)	PSUC	Meisch (2000)	
Genus <i>Pseudocandona</i> Kaufmann, 1900 species-group <i>rostrata</i>			
<i>P. hartwigi</i> (G.W. Müller, 1900)	PHAR	Meisch (2000)	Lake Otomińskie-Gdansk, Poland
<i>P. lobipes</i> (Hartwig, 1900)	PLOB	Meisch (2000)	
<i>P. marchica</i> (Hartwig, 1899)	PMAR	Meisch (2000)	Oslo, Norway
<i>P. rostrata</i> (Brady & Norman, 1889)	PROS	Meisch (2000)	
<i>P. sarsi</i> (Hartwig, 1899)	PSAR	Meisch (2000)	
<i>P. semicognita</i> (Schäfer, 1934)	PSEM	Meisch (2000)	
<i>P. stagnalis</i> (Sars, 1890)	PSTAS	Meisch (2000)	
Genus <i>Typhlocypris</i> Vejdovský, 1882			
<i>T. cavicola</i> (Klie, 1935)	TCAV	Klie (1935)	
<i>T. danubialis</i> (Iepure et al., 2007)	TDAN	Iepure et al. (2007)	
<i>T. dispar</i> (Hartmann, 1964)	TDIS	Hartmann (1964)	
<i>T. eremita</i> (Vejdovský, 1882)	TERE	Iepure et al. (2007)	Gilau, Romania
<i>T. marmonieri</i> (Namiotko & Danielopol, 2004)	TMAR	Namiotko & Danielopol (2004)	
<i>T. pannonicola</i> (Löffler, 1960)	TPAN	Löffler (1960)	
<i>T. pretneri</i> (Danielopol, 1978)	TPRE	Danielopol (1978)	
<i>T. puteana</i> (Klie, 1931)	TPUT	Klie (1931)	
<i>T. serbani</i> (Danielopol, 1982)	TSER	Danielopol (1982)	
<i>T. sywulai</i> (Namiotko et al., 2004)	TSYW	Namiotko et al. (2004)	Duderina Jama, Croatia
<i>T. szoesci</i> (Farkas, 1958)	TSZO	Farkas (1958)	
<i>T. transylvanica</i> (Iepure et al., 2007)	TTRA	Iepure et al. (2007)	
<i>T. trigonela</i> (Klie, 1931)	TTRI	Klie (1931)	
Genus <i>Candona</i> Baird, 1845			
<i>C. candida</i> (O.F. Müller, 1776)	CCAN		Gdańsk, Łączyński Młyn, Lake Raduńskie Górne, Poland
<i>C. weltneri</i> Hartwig, 1899	CWEL		Lake Nierzostwo, Poland