

S1 Table. The distribution of the extant ten *Capoeta* species, used for comparison.

Species	Rivers/Lake	Water basins	Country	Source
<i>C. umbria</i>	Tigris, Euphrates	Persian Gulf	Iran, Iraq, Syria, Turkey	Freyhof J., 2014 Esmaeili H. R. et al., 2016
<i>C. saadii</i>	in almost all Iranian basins except of Sistan and Mashkid		Iran	Alwan N.H. et al., 2016
<i>C. buhsei</i>	Namak		Iran	Coad, B.W., 1998
<i>C. baliki</i>	Sakarya and Kizilirmak		Turkey	Turan D. et al., 2006
<i>C. trutta</i>	Tigris, Euphrates		Iran, Iraq, Syria, Turkey	Coad B.W., 1996
<i>C. damascina</i>	Jordan River drainage basin, the entire water bodies of Levant, Mesopotamia and partially southern Turkey		Iran, Iraq, Syria, Turkey, Jordan, Israel	Krupp F. and Schneider W., 1989
<i>C. sieboldi</i>	Kizilirmak	Black Sea	Turkey	Berg L.S., 1964
<i>C. capoeta</i>	Kura and Arax drainages, Lake Sevan and Orumiye basin	Caspian Sea	Afghanistan, Armenia, Azerbaijan, Georgia, Iran, Pakistan, Turkey, Turkmenistan	Talwar P.K. and Jhingran A.G., 1991
<i>C. sevangi</i>	Sevan Lake		Armenia	Zareian H. et al., 2016