



Online Supplementary Fig. 1. Cladogram of the genus *Iberolacerta* based on the molecular phylogeny reported by Arribas et al. [2006], with information on chromosome numbers and sex chromosome systems. Estimated divergence times in millions of years (myr) are indicated at each node. Cytogenetic data for the outgroup species, *Dinarolacerta mosorensis*, were obtained from Capula et al. [1991] and Odierna and Arribas [2005]. M, male; F, female.

Supplementary References:

Capula M, Lapini L, Capanna E: The karyotype of *Lacerta mosorensis* (Reptilia: Lacertidae): evidence for a new case of female heterogamety in a lacertid lizard. Rend Fis Acc Lincei 2:51–57 (1991).

Odierna G, Arribas OJ: The karyology of '*Lacerta*' *mosorensis* Kolombatovic, 1886, and its bearing on phylogenetic relationships to other European Mountain lizards. Ital J Zool 72:93–96 (2005).