

Additional file 5: Table S4. Average uncorrected *p*-distances calculated among the main evolutionary lineages within each of the four *Anguis* species distributed in the Balkans. The highest values are in bold.

<i>A. cephallonica</i>		
	Mani lineage	Widespread lineage
Mani lineage	-	
Widespread lineage	2.4	-

<i>A. fragilis</i>					
	Carniolan	Alpine-Pannonian	North Adriatic	Illyrian-Central European	South Balkan
Carniolan	-				
Alpine-Pannonian	0.6	-			
North Adriatic	0.9	0.9	-		
Illyrian-Central European	0.9	1.0	1.0	-	
South Balkan	1.0	1.0	1.1	0.3	-

<i>A. colchica</i>				
	COLCHICA clade	ORIENTALIS clade	PONTIC clade	INCERTA clade
COLCHICA clade	-			
ORIENTALIS clade	3.6	-		
PONTIC clade	4.7	3.8	-	
INCERTA clade	3.6	3.1	4.3	-

	Stara-Planina lineage	Banatian lineage	Carpathian lineage
Stara-Planina lineage	-		
Banatian lineage	0.8	-	
Carpathian lineage	1.0	0.9	-

A. <i>graeca</i>														
	<i>graeca</i> XII	<i>graeca</i> XI	<i>graeca</i> X	<i>graeca</i> IX	<i>graeca</i> VIII	<i>graeca</i> VII	<i>graeca</i> VI	<i>graeca</i> V	<i>graeca</i> IV	<i>graeca</i> III	<i>graeca</i> II	<i>graeca</i> I	KJ634800	KJ634801
<i>graeca</i> XII	-													
<i>graeca</i> XI	1.2	-												
<i>graeca</i> X	1.2	0.8	-											
<i>graeca</i> IX	0.8	1.2	1.2	-										
<i>graeca</i> VIII	1.0	1.4	1.4	1.0	-									
<i>graeca</i> VII	1.8	1.9	1.6	1.8	1.9	-								
<i>graeca</i> VI	1.5	2.2	1.9	1.8	1.9	1.6	-							
<i>graeca</i> V	1.3	1.8	1.5	1.4	1.4	1.2	0.9	-						
<i>graeca</i> IV	1.4	1.8	1.4	1.4	1.3	1.6	1.6	1.1	-					
<i>graeca</i> III	1.2	1.6	1.6	1.2	1.1	1.6	1.7	1.2	0.8	-				
<i>graeca</i> II	1.6	2.0	1.7	1.6	1.4	1.7	1.7	1.2	0.8	0.9	-			
<i>graeca</i> I	1.4	1.8	1.6	1.4	1.3	1.5	1.6	0.9	0.7	0.7	0.8	-		
KJ634800	2.6	3.3	3.0	2.9	2.5	3.0	2.7	2.3	1.8	2.2	2.3	1.7	-	
KJ634801	3.1	3.6	3.3	3.1	3.0	3.1	3.3	2.6	2.3	2.5	2.5	1.9	2.5	-