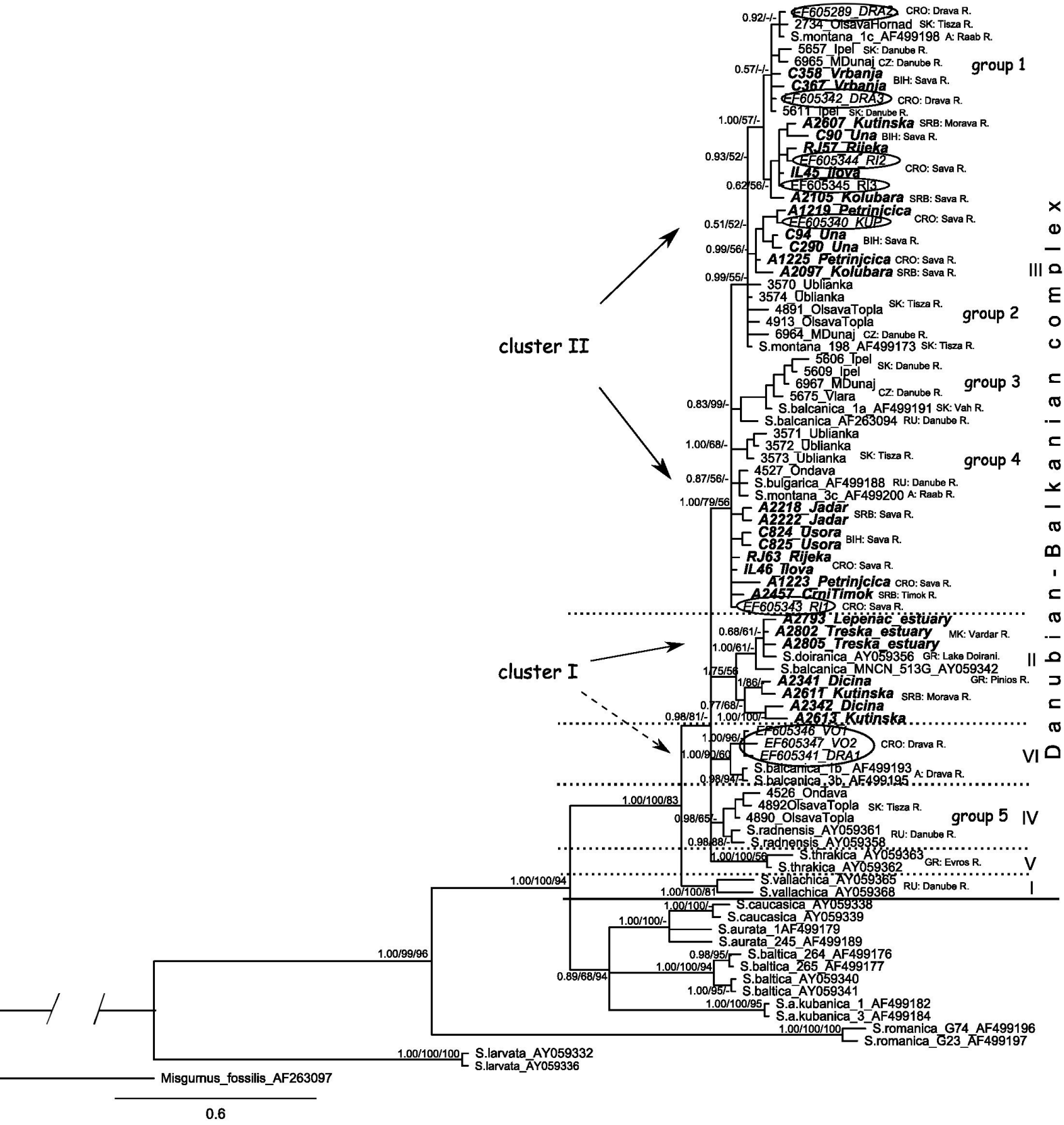
EF605289_DRA2 CRO: Drava R.
2734_OlsavaHornad SK: Tisza R.
S.montana_1c_AF499198 A: Raab R.
5657_Ipel SK: Danube R.
6965_MDunaj CZ: Danube R.
group 1
C358_Vrbanja BIH: Sava R.
C367_Vrbanja
EF605342_DRA3 CRO: Drava R.
5611_Ipel SK: Danube R.
A2607_Kutinska SRB: Morava R.
C90_Una BIH: Sava R.
RJ57_Rijeka
EF605344_RI2 CRO: Sava R.
IL45_Ilova
EF605345_RI3
A2105_Kolubara SRB: Sava R.
A1219_Petrinjcica
EF605340_KUP CRO: Sava R.
C94_Una BIH: Sava R.
C290_Una
A1225_Petrinjcica CRO: Sava R.
A2097_Kolubara SRB: Sava R.
III
3570_Ublianka
3574_Ublianka
4891_OlsavaTopla SK: Tisza R.
group 2
4913_OlsavaTopla
6964_MDunaj CZ: Danube R.
S.montana_198_AF499173 SK: Tisza R.
5606_Ipel SK: Danube R.
5609_Ipel
group 3
6967_MDunaj
5675_Vlara CZ: Danube R.
S.balcanica_1a_AF499191 SK: Vah R.
S.balcanica_AF263094 RU: Danube R.
3571_Ublianka
3572_Ublianka
3573_Ublianka SK: Tisza R.
group 4
4527_Ondava
S.bulgarica_AF499188 RU: Danube R.
S.montana_3c_AF499200 A: Raab R.
A2218_Jadar
A2222_Jadar SRB: Sava R.
C824_Usora
C825_Usora BIH: Sava R.
RJ63_Rijeka
IL46_Ilova CRO: Sava R.
A1223_Petrinjcica CRO: Sava R.
A2457_CrniTimok SRB: Timok R.
EF605343_RI1 CRO: Sava R.
A2793_Lepenac_estuary
A2802_Treska_estuary MK: Vardar R.
A2805_Treska_estuary
S.doiranica_AY059356 GR: Lake Doirani.
II
S.balcanica_MNCN_513G_AY059342
A2341_Dicina GR: Pinios R.
A2611_Kutinska SRB: Morava R.
A2342_Dicina
A2613_Kutinska
EF605346_VO1
EF605347_VO2 CRO: Drava R.
EF605341_DRA1
VI
S.balcanica_1b_AF499193 A: Drava R.
S.balcanica_3b_AF499195
4526_Ondava
4892OlsavaTopla SK: Tisza R.
4890_OlsavaTopla
group 5
IV
S.radnensis_AY059361 RU: Danube R.
S.radnensis_AY059358
S.thrakica_AY059363 GR: Evros R.
S.thrakica_AY059362
V
S.vallachica_AY059365 RU: Danube R.
S.vallachica_AY059368
I
S.caucasica_AY059338
S.caucasica_AY059339
S.aurata_1AF499179
S.aurata_245_AF499189
S.baltica_264_AF499176
S.baltica_265_AF499177
S.baltica_AY059340
S.baltica_AY059341
S.a.kubanica_1_AF499182
S.a.kubanica_3_AF499184
S.romanica_G74_AF499196
S.romanica_G23_AF499197
S.larvata_AY059332
S.larvata_AY059336
Misgurnus_fossilis_AF263097
0.6
cluster II
cluster I
Danubian-Balkanian complex