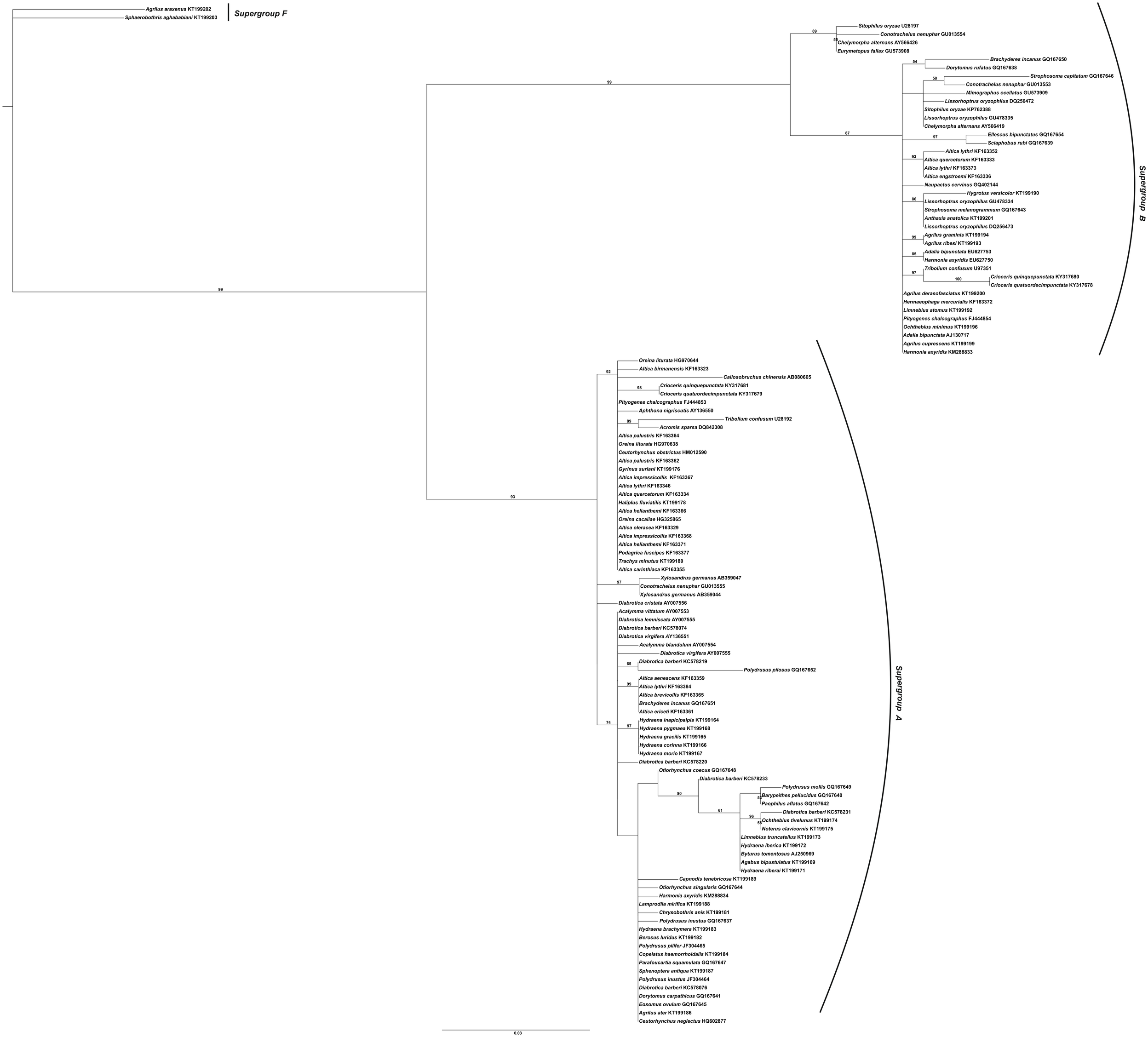
Supergroup F
Agrilus araxenus KT199202
Sphaerobothris aghababiani KT199203
Supergroup B
Sitophilus oryzae U28197
Conotrachelus nenuphar GU013554
Chelymorpha alternans AY566426
Eurymetopus fallax GU573908
Brachyderes incanus GQ167650
Dorytomus rufatus GQ167638
Strophosoma capitatum GQ167646
Conotrachelus nenuphar GU013553
Mimographus ocellatus GU573909
Lissorhoptrus oryzophilus DQ256472
Sitophilus oryzae KP762388
Lissorhoptrus oryzophilus GU478335
Chelymorpha alternans AY566419
Ellescus bipunctatus GQ167654
Sciaphobus rubi GQ167639
Altica lythri KF163352
Altica quercetorum KF163333
Altica lythri KF163373
Altica engstroemi KF163336
Naupactus cervinus GQ402144
Hygrotus versicolor KT199190
Lissorhoptrus oryzophilus GU478334
Strophosoma melanogrammum GQ167643
Anthaxia anatolica KT199201
Lissorhoptrus oryzophilus DQ256473
Agrilus graminis KT199194
Agrilus ribesi KT199193
Adalia bipunctata EU627753
Harmonia axyridis EU627750
Tribolium confusum U97351
Crioceris quinquepunctata KY317680
Crioceris quatuordecimpunctata KY317678
Agrilus derasofasciatus KT199200
Hermaeophaga mercurialis KF163372
Limnebius atomus KT199192
Pityogenes chalcographus FJ444854
Ochthebius minimus KT199196
Adalia bipunctata AJ130717
Agrilus cuprescens KT199199
Harmonia axyridis KM288833
Supergroup A
Oreina liturata HG970644
Altica birmanensis KF163323
Callosobruchus chinensis AB080665
Crioceris quinquepunctata KY317681
Crioceris quatuordecimpunctata KY317679
Pityogenes chalcographus FJ444853
Aphthona nigriscutis AY136550
Tribolium confusum U28192
Acromis sparsa DQ842308
Altica palustris KF163364
Oreina liturata HG970638
Ceutorhynchus obstrictus HM012590
Altica palustris KF163362
Gyrinus suriani KT199176
Altica impressicollis KF163367
Altica lythri KF163346
Altica quercetorum KF163334
Haliplus fluviatilis KT199178
Altica helianthemi KF163366
Oreina cacaliae HG325865
Altica oleracea KF163329
Altica impressicollis KF163368
Altica helianthemi KF163371
Podagrica fuscipes KF163377
Trachys minutus KT199180
Altica carinthiaca KF163355
Xylosandrus germanus AB359047
Conotrachelus nenuphar GU013555
Xylosandrus germanus AB359044
Diabrotica cristata AY007556
Acalymma vittatum AY007553
Diabrotica lemniscata AY007555
Diabrotica barberi KC578074
Diabrotica virgifera AY136551
Acalymma blandulum AY007554
Diabrotica virgifera AY007555
Diabrotica barberi KC578219
Polydrusus pilosus GQ167652
Altica aenescens KF163359
Altica lythri KF163384
Altica brevicollis KF163365
Brachyderes incanus GQ167651
Altica ericeti KF163361
Hydraena inapicipalpis KT199164
Hydraena pygmaea KT199168
Hydraena gracilis KT199165
Hydraena corinna KT199166
Hydraena morio KT199167
Diabrotica barberi KC578220
Otiorhynchus coecus GQ167648
Diabrotica barberi KC578233
Polydrusus mollis GQ167649
Barypeithes pellucidus GQ167640
Paophilus aflatus GQ167642
Diabrotica barberi KC578231
Ochthebius tivelunus KT199174
Noterus clavicornis KT199175
Limnebius truncatellus KT199173
Hydraena iberica KT199172
Byturus tomentosus AJ250969
Agabus bipustulatus KT199169
Hydraena riberai KT199171
Capnodis tenebricosa KT199189
Otiorhynchus singularis GQ167644
Harmonia axyridis KM288834
Lamprodila mirifica KT199188
Chrysobothris anis KT199181
Polydrusus inustus GQ167637
Hydraena brachymera KT199183
Berosus luridus KT199182
Polydrusus pilifer JF304465
Copelatus haemorrhoidalis KT199184
Parafoucartia squamulata GQ167647
Sphenoptera antiqua KT199187
Polydrusus inustus JF304464
Diabrotica barberi KC578076
Dorytomus carpathicus GQ167641
Eosomus ovulum GQ167645
Agrilus ater KT199186
Ceutorhynchus neglectus HQ602877
0.03