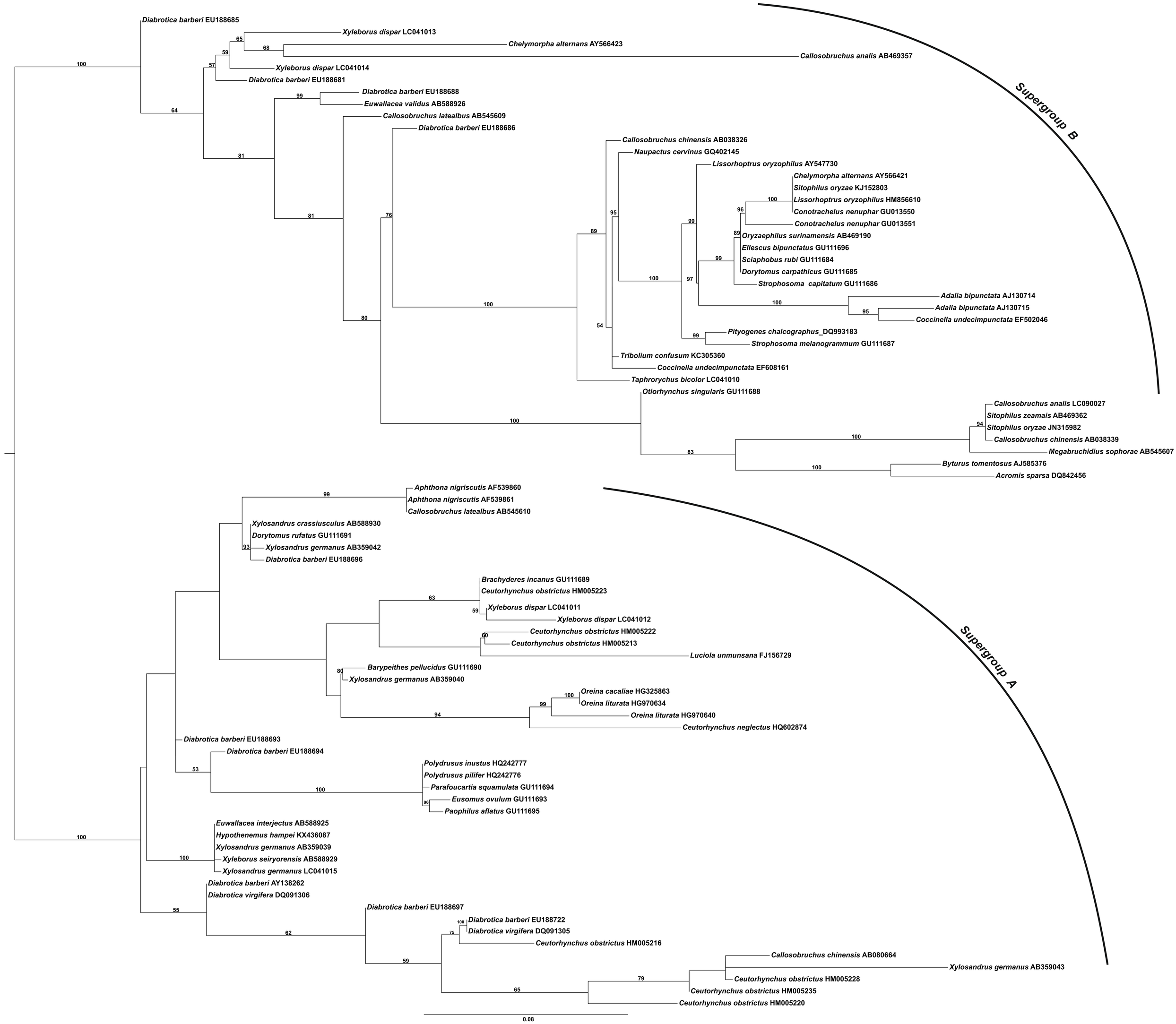
Supergroup B
Supergroup A
Diabrotica barberi EU188685
Xyleborus dispar LC041013
Chelymorpha alternans AY566423
Callosobruchus analis AB469357
Xyleborus dispar LC041014
Diabrotica barberi EU188681
Diabrotica barberi EU188688
Euwallacea validus AB588926
Callosobruchus latealbus AB545609
Diabrotica barberi EU188686
Callosobruchus chinensis AB038326
Naupactus cervinus GQ402145
Lissorhoptrus oryzophilus AY547730
Chelymorpha alternans AY566421
Sitophilus oryzae KJ152803
Lissorhoptrus oryzophilus HM856610
Conotrachelus nenuphar GU013550
Conotrachelus nenuphar GU013551
Oryzaephilus surinamensis AB469190
Ellescus bipunctatus GU111696
Sciaphobus rubi GU111684
Dorytomus carpathicus GU111685
Strophosoma capitatum GU111686
Adalia bipunctata AJ130714
Adalia bipunctata AJ130715
Coccinella undecimpunctata EF502046
Pityogenes chalcographus_DQ993183
Strophosoma melanogrammum GU111687
Tribolium confusum KC305360
Coccinella undecimpunctata EF608161
Taphrorychus bicolor LC041010
Otiorhynchus singularis GU111688
Callosobruchus analis LC090027
Sitophilus zeamais AB469362
Sitophilus oryzae JN315982
Callosobruchus chinensis AB038339
Megabruchidius sophorae AB545607
Byturus tomentosus AJ585376
Acromis sparsa DQ842456
Aphthona nigriscutis AF539860
Aphthona nigriscutis AF539861
Callosobruchus latealbus AB545610
Xylosandrus crassiusculus AB588930
Dorytomus rufatus GU111691
Xylosandrus germanus AB359042
Diabrotica barberi EU188696
Brachyderes incanus GU111689
Ceutorhynchus obstrictus HM005223
Xyleborus dispar LC041011
Xyleborus dispar LC041012
Ceutorhynchus obstrictus HM005222
Ceutorhynchus obstrictus HM005213
Luciola unmunsana FJ156729
Barypeithes pellucidus GU111690
Xylosandrus germanus AB359040
Oreina cacaliae HG325863
Oreina liturata HG970634
Oreina liturata HG970640
Ceutorhynchus neglectus HQ602874
Diabrotica barberi EU188693
Diabrotica barberi EU188694
Polydrusus inustus HQ242777
Polydrusus pilifer HQ242776
Parafoucartia squamulata GU111694
Eusomus ovulum GU111693
Paophilus aflatus GU111695
Euwallacea interjectus AB588925
Hypothenemus hampei KX436087
Xylosandrus germanus AB359039
Xyleborus seiryorensis AB588929
Xylosandrus germanus LC041015
Diabrotica barberi AY138262
Diabrotica virgifera DQ091306
Diabrotica barberi EU188697
Diabrotica barberi EU188722
Diabrotica virgifera DQ091305
Ceutorhynchus obstrictus HM005216
Callosobruchus chinensis AB080664
Xylosandrus germanus AB359043
Ceutorhynchus obstrictus HM005228
Ceutorhynchus obstrictus HM005235
Ceutorhynchus obstrictus HM005220
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