Supergroup F
Supergroup A
Supergroup B
Agrilus araxenus KT199202
Sphaerobothris aghababiani KT199203
Agrilus ater KT199186
Polydrusus inustus JF304464
Ceutorhynchus neglectus HQ602877
Copelatus haemorrhoidalis KT199184
Dorytomus carpathicus GQ167641
Berosus luridus KT199182
Hydraena brachymera KT199183
Sphenoptera antiqua KT199187
Diabrotica barberi KC578076
Eosomus ovulum GQ167645
Parafoucartia squamulata GQ167647
Otiorhynchus singularis GQ167644
Polydrusus pilifer JF304465
Lamprodila mirifica KT199188
Harmonia axyridis KM288834
Capnodis tenebricosa KT199189
Polydrusus inustus GQ167637
Chrysobothris affinis KT199181
Otiorhynchus coecus GQ167648
Diabrotica barberi KC578220
Diabrotica barberi KC578074
Altica brevicollis KF163365
Altica ericeti KF163361
Hydraena corinna KT199166
Diabrotica virgifera AY136551
Hydraena inapicipalpis KT199164
Hydraena pygmaea KT199168
Hydraena morio KT199167
Altica lythri KF163384
Diabrotica lemniscata AY007555
Galeruca tanaceti AM180554
Altica aenescens KF163359
Hydraena gracilis KT199165
Brachyderes incanus GQ167651
Acalymma vittatum AY007553
Diabrotica barberi KC578219
Polydrusus pilosus GQ167652
Acalymma blandulum AY007554
Diabrotica virgifera KC578111
Diabrotica barberi KC578233
Agabus bipustulatus KT199169
Hydraena iberica KT199172
Hydraena riberai KT199171
Byturus tomentosus AJ250969
Limnebius truncatellus KT199173
Ochthebius tivelunus KT199174
Noterus clavicornis KT199175
Diabrotica barberi KC578231
Barypeithes pellucidus GQ167640
Paophilus aflatus GQ167642
Polydrusus mollis GQ167649
Aphthona nigriscutis AY136550
Agelastica alni AM180553
Oreina liturata HG970644
Altica birmanensis KF163323
Trachys minutus KT199180
Conotrachelus nenuphar GU013555
Cyanapion spencii KY618066
Oreina cacaliae HG325865
Ceutorhynchus obstrictus HM012590
Altica carinthiaca KF163355
Altica palustris KF163362
Altica helianthemi KF163371
Cyanapion gyllenhalii KY618058
Altica oleracea KF163329
Altica impressicollis KF163368
Altica palustris KF163364
Altica lythri KF163346
Gyrinus suffriani KT199176
Oreina liturata HG970638
Altica helianthemi KF163366
Altica impressicollis KF163367
Xylosandrus germanus AB359044
Altica quercetorum KF163334
Cyanapion afer KY618051
Haliplus fluviatilis KT199178
Podagrica fuscipes KF163377
Pityogenes chalcographus FJ444853
Diabrotica cristata AY007556
Xylosandrus germanus AB359047
Callosobruchus chinensis AB080665
Crioceris quinquepunctata KY317681
Crioceris quatuordecimpunctata KY317679
Acromis sparsa DQ842308
Tribolium confusum U28192
Agrilus cuprescens KT199199
Pityogenes chalcographus FJ444854
Limnebius atomus KT199192
Harmonia axyridis KM288833
Hermaeophaga mercurialis KF163372
Ochthebius minimus KT199196
Adalia bipunctata AJ130717
Agrilus derasofasciatus KT199200
Tribolium confusum U97351
Tribolium confusum KP762387
Crioceris quinquepunctata KY317680
Crioceris quatuordecimpunctata KY317678
Ellescus bipunctatus GQ167654
Sciaphobus rubi GQ167639
Stegobium paniceum KP762390
Altica lythri KF163373
Altica engstroemi KF163336
Altica quercetorum KF163333
Altica lythri KF163352
Naupactus cervinus GQ402144
Anthaxia anatolica KT199201
Strophosoma melanogrammum GQ167643
Neochlamisus bebbianae GU207007
Lissorhoptrus oryzophilus DQ256473
Lasioderma serricorne KP762386
Lissorhoptrus oryzophilus GU478334
Hygrotus versicolor KT199190
Steriphus variabilis KJ522445
Strophosoma capitatum GQ167646
Adalia bipunctata EU627753
Harmonia axyridis EU627750
Dorytomus rufatus GQ167638
Brachyderes incanus GQ167650
Lissorhoptrus oryzophilus GU478335
Conotrachelus nenuphar GU013553
Sitophilus oryzae KP762388
Chelymorpha alternans AY566419
Lissorhoptrus oryzophilus DQ256472
Mimographus ocellatus GU573909
Agrilus graminis KT199194
Agrilus ribesi KT199193
Sitophilus oryzae U28197
Chelymorpha alternans AY566426
Conotrachelus nenuphar GU013554
Eurymetopus fallax GU573908
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