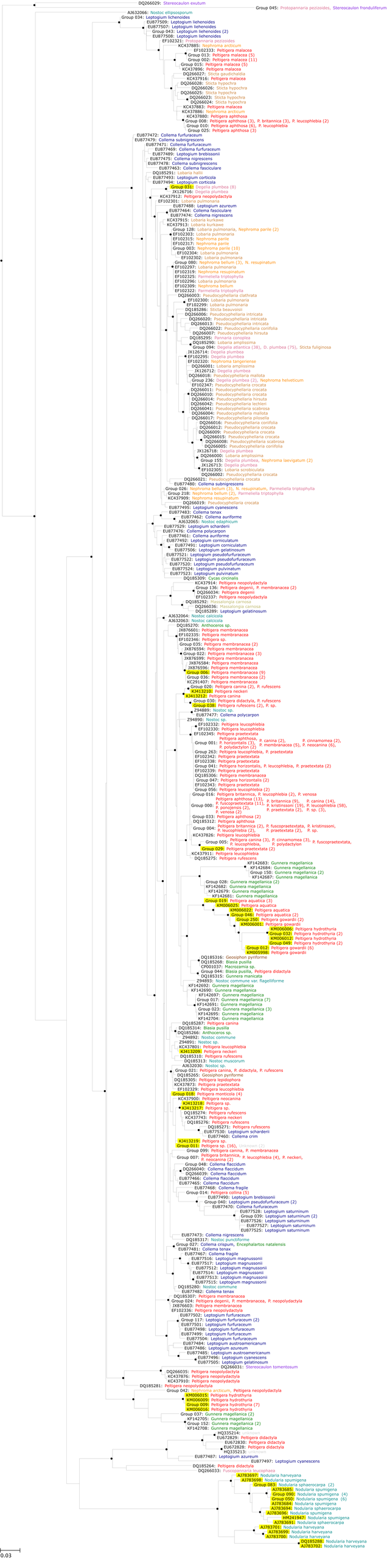
DQ266029: Stereocaulon exutum
Group 045: Protopannaria pezizoides, Stereocaulon fronduliferum
AJ632066: Nostoc ellipsosporum
Group 034: Leptogium lichenoides
EU877509: Leptogium lichenoides
EU877507: Leptogium lichenoides
Group 043: Leptogium lichenoides (2)
EU877508: Leptogium lichenoides
EF102321: Protopannaria pezizoides
KC437885: Nephroma arcticum
EF102333: Peltigera malacea
Group 013: Peltigera malacea (5)
Group 002: Peltigera malacea (11)
Group 015: Peltigera malacea (5)
KC437896: Peltigera malacea
DQ266027: Sticta gaudichaldii
KC437916: Peltigera malacea
DQ266028: Sticta hypochra
DQ266026: Sticta hypochra
DQ266025: Sticta hypochra
DQ266023: Sticta hypochra
DQ266024: Sticta hypochra
KC437883: Peltigera malacea
KC437886: Nephroma arcticum
KC437880: Peltigera aphthosa
Group 008: Peltigera aphthosa (3), P. britannica (3), P. leucophlebia (2)
Group 010: Peltigera aphthosa (6), P. leucophlebia
Group 025: Peltigera aphthosa (3)
EU877472: Collema furfuraceum
EU877479: Collema subnigrescens
EU877471: Collema furfuraceum
EU877469: Collema furfuraceum
EU877489: Leptogium brebissonii
EU877475: Collema nigrescens
EU877478: Collema subnigrescens
EU877463: Collema fasciculare
DQ185291: Lobaria halli
EU877493: Leptogium corticola
EU877494: Leptogium corticola
Group 031: Degelia plumbea (8)
JX126716: Degelia plumbea
KC437912: Peltigera neopolydactyla
EF102301: Lobaria pulmonaria
EU877488: Leptogium azureum
EU877464: Collema fasciculare
EU877474: Collema nigrescens
KC437915: Lobaria kurkwae
KC437913: Lobaria kurkwae
Group 128: Lobaria pulmonaria, Nephroma parile (2)
EF102303: Lobaria pulmonaria
EF102315: Nephroma parile
EF102317: Nephroma parile
Group 003: Nephroma parile (10)
EF102304: Lobaria pulmonaria
EF102302: Lobaria pulmonaria
Group 080: Nephroma bellum (3), N. resupinatum
EF102297: Lobaria pulmonaria
EF102319: Nephroma resupinatum
EF102325: Parmeliella triptophylla
EF102296: Lobaria pulmonaria
EF102309: Nephroma bellum
EF102322: Parmeliella triptophylla
DQ266003: Pseudocyphellaria clathrata
EF102300: Lobaria pulmonaria
EF102299: Lobaria pulmonaria
DQ185286: Sticta beauvoisii
DQ266006: Pseudocyphellaria intricata
DQ266020: Pseudocyphellaria intricata
DQ266013: Pseudocyphellaria intricata
DQ266022: Pseudocyphellaria corifolia
DQ266007: Pseudocyphellaria hirsuta
DQ185295: Pannaria conopiea
DQ185290: Lobaria amplissima
Group 094: Degelia atlantica (38), D. plumbea (75), Sticta fuliginosa
JX126714: Degelia plumbea
EF102295: Degelia plumbea
EF102320: Nephroma tangerlense
DQ266001: Lobaria amplissima
JX126712: Degelia plumbea
DQ266018: Pseudocyphellaria mallota
Group 236: Degelia plumbea (2), Nephroma helveticum
EF102347: Pseudocyphellaria crocata
DQ266011: Pseudocyphellaria crocata
DQ266010: Pseudocyphellaria crocata
DQ266014: Pseudocyphellaria hirsuta
DQ266042: Pseudocyphellaria lechleri
DQ266041: Pseudocyphellaria scabrosa
DQ266004: Pseudocyphellaria mallota
DQ266017: Pseudocyphellaria pilosella
DQ266016: Pseudocyphellaria corifolia
DQ266012: Pseudocyphellaria crocata
DQ266009: Pseudocyphellaria crocata
DQ266015: Pseudocyphellaria crocata
DQ266008: Pseudocyphellaria scabrosa
DQ266005: Pseudocyphellaria corifolia
JX126718: Degelia plumbea
DQ266000: Lobaria amplissima
Group 155: Degelia plumbea, Nephroma laevigatum (2)
JX126713: Degelia plumbea
EF102305: Lobaria scrobiculata
DQ266002: Pseudocyphellaria crocata
DQ266021: Pseudocyphellaria crocata
EU877480: Collema subnigrescens
Group 026: Nephroma bellum (3), N. resupinatum, Parmeliella triptophylla
Group 218: Nephroma bellum (2), Parmeliella triptophylla
KC437909: Nephroma resupinatum
DQ266019: Pseudocyphellaria crocata
EU877495: Leptogium cyanescens
EU877483: Collema tenax
EU877462: Collema auriforme
AJ632065: Nostoc edaphicum
EU877529: Leptogium schanderii
EU877476: Collema polycarpon
EU877461: Collema auriforme
EU877492: Leptogium corniculatum
EU877491: Leptogium corniculatum
EU877506: Leptogium gelatinosum
EU877521: Leptogium pseudofurfuraceum
EU877522: Leptogium pseudofurfuraceum
EU877520: Leptogium pseudofurfuraceum
EU877524: Leptogium pulvinatum
EU877523: Leptogium pulvinatum
DQ185309: Cycas circinalis
KC437914: Peltigera neopolydactyla
Group 136: Peltigera degenii, P. membranacea (2)
DQ266034: Peltigera degenii
EF102337: Peltigera neopolydactyla
DQ185292: Massalongia carnosa
DQ266036: Massalongia carnosa
DQ185289: Leptogium gelatinosum
AJ632064: Nostoc calcicola
AJ632063: Nostoc calcicola
DQ185270: Anthoceros sp.
JX876601: Peltigera membranacea
EF102335: Peltigera membranacea
EF102346: Peltigera sp.
Group 035: Peltigera membranacea (2)
JX876594: Peltigera membranacea
Group 022: Peltigera membranacea (3)
JX876599: Peltigera membranacea
JX876584: Peltigera membranacea
JX876596: Peltigera membranacea
Group 006: Peltigera membranacea (9)
Group 036: Peltigera membranacea (2)
KC291407: Peltigera membranacea
Group 020: Peltigera canina (2), P. rufescens
KJ413210: Peltigera neckeri
KJ413212: Peltigera canina
Group 030: Peltigera didactyla, P. rufescens
Group 038: Peltigera rufescens (2), P. sp.
Z94889: Nostoc sp.
EU877477: Collema polycarpon
Z94890: Nostoc sp.
EF102332: Peltigera leucophlebia
EF102330: Peltigera leucophlebia
EF102345: Peltigera praetextata
Peltigera aphthosa, P. canina (2), P. cinnamomea (2),
Group 001: P. horizontalis (3), P. membranacea (5), P. neocanina (6),
P. polydactylon (2)
Group 263: Peltigera leucophlebia, P. praetextata
EF102342: Peltigera praetextata
EF102338: Peltigera praetextata
Group 041: Peltigera horizontalis, P. leucophlebia, P. praetextata (2)
EF102339: Peltigera praetextata
DQ185306: Peltigera membranacea
Group 047: Peltigera horizontalis (2)
EF102343: Peltigera praetextata
Group 056: Peltigera leucophlebia (2)
Group 016: Peltigera britannica, P. leucophlebia (2), P. venosa
Peltigera aphthosa (13), P. britannica (9), P. canina (14),
Group 000: P. fuscopraetextata (11), P. kristinssonii (19), P. leucophlebia (58),
P. ponojensis (2), P. praetextata (2), P. sp. (3),
P. venosa (2)
Group 033: Peltigera aphthosa (2)
DQ185312: Peltigera aphthosa
Peltigera britannica (2), P. fuscopraetextata, P. kristinssonii,
Group 004: P. leucophlebia (2), P. praetextata (2), P. sp.
KC437826: Peltigera leucophlebia
Group 005: Peltigera canina (3), P. cinnamomea (3), P. fuscopraetextata,
P. leucophlebia, P. polydactylon
Group 029: Peltigera praetextata (2)
KC437911: Peltigera leucophlebia
DQ185275: Peltigera rufescens
KF142683: Gunnera magellanica
KF142684: Gunnera magellanica
Group 150: Gunnera magellanica (2)
KF142687: Gunnera magellanica
Group 028: Gunnera magellanica (2)
KF142682: Gunnera magellanica
KF142679: Gunnera magellanica
KF142681: Gunnera magellanica
Group 019: Peltigera aquatica (3)
KM006025: Peltigera aquatica
KM006022: Peltigera aquatica
Group 046: Peltigera aquatica (2)
Group 258: Peltigera gowardii (2)
KM006001: Peltigera gowardii
KM006006: Peltigera hydrothyria
Group 032: Peltigera hydrothyria (2)
KM006012: Peltigera hydrothyria
Group 049: Peltigera hydrothyria (2)
Group 012: Peltigera gowardii (6)
KM005998: Peltigera gowardii
DQ185316: Geosiphon pyriforme
DQ185268: Blasia pusilla
CP001037: Macrozamia sp.
Group 044: Blasia pusilla, Peltigera didactyla
DQ185315: Gunnera manicata
Z94893: Nostoc commune var. flagelliforme
KF142692: Gunnera magellanica
KF142690: Gunnera magellanica
KF142697: Gunnera magellanica
Group 017: Gunnera magellanica (7)
KF142691: Gunnera magellanica
Group 023: Gunnera magellanica (3)
KF142695: Gunnera magellanica
KF142704: Gunnera magellanica
DQ185287: Peltigera canina
DQ185314: Blasia pusilla
DQ185266: Anthoceros sp.
Z94892: Nostoc commune
Z94891: Nostoc sp.
KC437801: Peltigera leucophlebia
KJ413209: Peltigera neckeri
DQ185310: Peltigera rufescens
DQ185313: Nostoc muscorum
AJ632030: Nostoc sp.
Group 021: Peltigera canina, P. didactyla, P. rufescens
DQ185265: Geosiphon pyriforme
DQ185305: Peltigera lepidophora
KC437873: Peltigera praetextata
EF102329: Peltigera leucophlebia
Group 018: Peltigera monticola (4)
KC437900: Peltigera neocanina
KJ413218: Peltigera sp.
KJ413217: Peltigera sp.
DQ185274: Peltigera rufescens
KC437743: Peltigera neckeri
DQ185276: Peltigera rufescens
DQ185271: Peltigera rufescens
EU877530: Leptogium schanderii
EU877460: Collema crim
KJ413219: Peltigera sp.
Group 011: Peltigera sp. (16), Unknown (2)
Group 099: Peltigera canina, P. membranacea
Group 007: Peltigera britannica, P. leucophlebia (4), P. neckeri,
P. neocanina (2)
Group 048: Collema flaccidum
DQ266040: Collema flaccidum
DQ266039: Collema flaccidum
EU877466: Collema flaccidum
EU877465: Collema flaccidum
EU877468: Collema fragile
Group 014: Peltigera collina (5)
EU877490: Leptogium brebissonii
Group 040: Leptogium pseudofurfuraceum (2)
EU877470: Collema furfuraceum
EU877528: Leptogium saturninum
Group 039: Leptogium saturninum (2)
EU877526: Leptogium saturninum
EU877527: Leptogium saturninum
EU877525: Leptogium saturninum
EU877473: Collema nigrescens
DQ185317: Nostoc punctiforme
Group 027: Collema crispum, Encephalartos natalensis
EU877481: Collema tenax
EU877467: Collema fragile
EU877516: Leptogium magnussonii
EU877517: Leptogium magnussonii
EU877512: Leptogium magnussonii
EU877514: Leptogium magnussonii
EU877513: Leptogium magnussonii
EU877515: Leptogium magnussonii
DQ185280: Nostoc commune
EU877482: Collema tenax
DQ185307: Peltigera membranacea
Group 024: Peltigera degenii, P. membranacea, P. neopolydactyla
JX876603: Peltigera membranacea
EF102336: Peltigera neopolydactyla
EU877502: Leptogium furfuraceum
Group 117: Leptogium furfuraceum (2)
EU877501: Leptogium furfuraceum
EU877498: Leptogium furfuraceum
EU877499: Leptogium furfuraceum
EU877504: Leptogium furfuraceum
EU877484: Leptogium austroamericanum
EU877486: Leptogium azureum
EU877485: Leptogium austroamericanum
EU877496: Leptogium cyanescens
EU877505: Leptogium gelatinosum
DQ266031: Stereocaulon tomentosum
DQ266035: Peltigera neopolydactyla
KC437876: Peltigera neopolydactyla
KC437910: Peltigera neopolydactyla
DQ185281: Peltigera neopolydactyla
Group 042: Nephroma arcticum, Peltigera neopolydactyla
KM006015: Peltigera hydrothyria
KM006009: Peltigera hydrothyria
Group 009: Peltigera hydrothyria (7)
KM006016: Peltigera hydrothyria
Group 037: Gunnera magellanica (2)
KF142705: Gunnera magellanica
Group 152: Gunnera magellanica (2)
KF142708: Gunnera magellanica
HQ335214: Unknown
EU672829: Peltigera didactyla
EU672830: Peltigera didactyla
EU672828: Peltigera didactyla
HQ335213: Unknown
EU877487: Leptogium azureum
EU877497: Leptogium cyanescens
DQ185264: Peltigera didactyla
DQ266033: Fuscopannaria leucophaea
AJ783697: Nodularia harveyana
AJ783698: Nodularia spumigena
Group 083: Nodularia sphaerocarpa (2)
AJ783685: Nodularia spumigena
Group 090: Nodularia spumigena (4)
Group 050: Nodularia spumigena (6)
AJ783684: Nodularia spumigena
AJ783694: Nodularia sphaerocarpa
AJ783696: Nodularia spumigena
HM241947: Nodularia spumigena
AJ783691: Nodularia sphaerocarpa
AJ783701: Nodularia harveyana
AJ783699: Nodularia harveyana
AJ783700: Nodularia harveyana
DQ185288: Nodularia harveyana
AJ783702: Nodularia harveyana
0.03