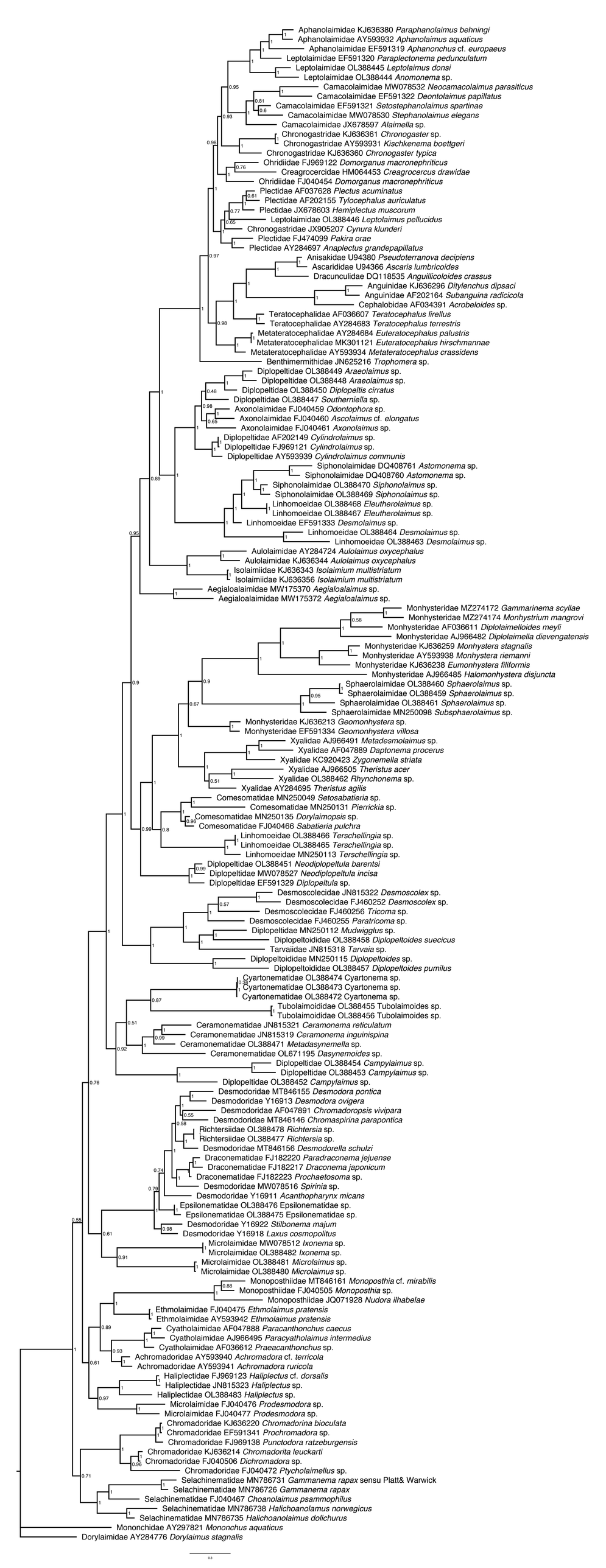

Aphanolaimidae KJ636380 Paraphanolaimus behningi
Aphanolaimidae AY593932 Aphanolaimus aquaticus
Aphanolaimidae EF591319 Aphanonchus cf. europaeus
Leptolaimidae EF591320 Paraplectonema pedunculatum
Leptolaimidae OL388445 Leptolaimus donsi
Leptolaimidae OL388444 Anomonema sp.
Camacolaimidae MW078532 Neocamacolaimus parasiticus
Camacolaimidae EF591322 Deontolaimus papillatus
Camacolaimidae EF591321 Setostephanolaimus spartinae
Camacolaimidae MW078530 Stephanolaimus elegans
Camacolaimidae JX678597 Alaimella sp.
Chronogastridae KJ636361 Chronogaster sp.
Chronogastridae AY593931 Kischkenema boettgeri
Chronogastridae KJ636360 Chronogaster typica
Ohridiidae FJ969122 Domorganus macronephriticus
Creagrocercidae HM064453 Creagrocercus drawidae
Ohridiidae FJ040454 Domorganus macronephriticus
Plectidae AF037628 Plectus acuminatus
Plectidae AF202155 Tylocephalus auriculatus
Plectidae JX678603 Hemiplectus muscorum
Leptolaimidae OL388446 Leptolaimus pellucidus
Chronogastridae JX905207 Cynura klunderi
Plectidae FJ474099 Pakira orae
Plectidae AY284697 Anaplectus grandepapillatus
Anisakidae U94380 Pseudoterranova decipiens
Ascaridiidae U94366 Ascaris lumbricoides
Dracunculidae DQ118535 Anguillicoloides crassus
Anguinidae KJ636296 Ditylenchus dipsaci
Anguinidae AF202164 Subanguina radicicola
Cephalobidae AF034391 Acrobeloides sp.
Teratocephalidae AF036607 Teratocephalus lirellus
Teratocephalidae AY284683 Teratocephalus terrestris
Metateratocephalidae AY284684 Euteratocephalus palustris
Metateratocephalidae MK301121 Euteratocephalus hirschmannae
Metateratocephalidae AY593934 Metateratocephalus crassidens
Benthimermithidae JN625216 Trophomera sp.
Diplopeltidae OL388449 Araeolaimus sp.
Diplopeltidae OL388448 Araeolaimus sp.
Diplopeltidae OL388450 Diplopeltis cirratus
Diplopeltidae OL388447 Southerniella sp.
Axonolaimidae FJ040459 Odontophora sp.
Axonolaimidae FJ040460 Ascolaimus cf. elongatus
Axonolaimidae FJ040461 Axonolaimus sp.
Diplopeltidae AF202149 Cylindrolaimus sp.
Diplopeltidae FJ969121 Cylindrolaimus sp.
Diplopeltidae AY593939 Cylindrolaimus communis
Siphonolaimidae DQ408761 Astomonema sp.
Siphonolaimidae DQ408760 Astomonema sp.
Siphonolaimidae OL388470 Siphonolaimus sp.
Siphonolaimidae OL388469 Siphonolaimus sp.
Linhomoeidae OL388468 Eleutherolaimus sp.
Linhomoeidae OL388467 Eleutherolaimus sp.
Linhomoeidae EF591333 Desmolaimus sp.
Linhomoeidae OL388464 Desmolaimus sp.
Linhomoeidae OL388463 Desmolaimus sp.
Aulolaimidae AY284724 Aulolaimus oxycephalus
Aulolaimidae KJ636344 Aulolaimus oxycephalus
Isolaimiidae KJ636343 Isolaimium multistriatum
Isolaimiidae KJ636356 Isolaimium multistriatum
Aegialoalaimidae MW175370 Aegialoalaimus sp.
Aegialoalaimidae MW175372 Aegialoalaimus sp.
Monhysteridae MZ274172 Gammarinema scyllae
Monhysteridae MZ274174 Monhystrium mangrovi
Monhysteridae AF036611 Diplolaimelloides meyli
Monhysteridae AJ966482 Diplolaimella dievengatensis
Monhysteridae KJ636259 Monhystera stagnalis
Monhysteridae AY593938 Monhystera riemanni
Monhysteridae KJ636238 Eumonhystera filiformis
Monhysteridae AJ966485 Halomonhystera disjuncta
Sphaerolaimidae OL388460 Sphaerolaimus sp.
Sphaerolaimidae OL388459 Sphaerolaimus sp.
Sphaerolaimidae OL388461 Sphaerolaimus sp.
Sphaerolaimidae MN250098 Subsphaerolaimus sp.
Monhysteridae KJ636213 Geomonhystera sp.
Monhysteridae EF591334 Geomonhystera villosa
Xyalidae AJ966491 Metadesmolaimus sp.
Xyalidae AF047889 Daptonema procerus
Xyalidae KC920423 Zygonemella striata
Xyalidae AJ966505 Theristus acer
Xyalidae OL388462 Rhynchonema sp.
Xyalidae AY284695 Theristus agilis
Comesomatidae MN250049 Setosabatieria sp.
Comesomatidae MN250131 Pierrickia sp.
Comesomatidae MN250135 Dorylaimopsis sp.
Comesomatidae FJ040466 Sabatieria pulchra
Linhomoeidae OL388466 Terschellingia sp.
Linhomoeidae OL388465 Terschellingia sp.
Linhomoeidae MN250113 Terschellingia sp.
Diplopeltidae OL388451 Neodiplopeltula barentsi
Diplopeltidae MW078527 Neodiplopeltula incisa
Diplopeltidae EF591329 Diplopeltula sp.
Desmoscolecidae JN815322 Desmoscolex sp.
Desmoscolecidae FJ460252 Desmoscolex sp.
Desmoscolecidae FJ460256 Tricoma sp.
Desmoscolecidae FJ460255 Paratricoma sp.
Diplopeltidae MN250112 Mudwigglus sp.
Diplopeltoididae OL388458 Diplopeltoides suecicus
Tarvaiidae JN815318 Tarvaia sp.
Diplopeltoididae MN250115 Diplopeltoides sp.
Diplopeltoididae OL388457 Diplopeltoides pumilus
Cyartonematidae OL388474 Cyartonema sp.
Cyartonematidae OL388473 Cyartonema sp.
Cyartonematidae OL388472 Cyartonema sp.
Tubolaimoididae OL388455 Tubolaimoides sp.
Tubolaimoididae OL388456 Tubolaimoides sp.
Ceramonematidae JN815321 Ceramonema reticulatum
Ceramonematidae JN815319 Ceramonema inguinispina
Ceramonematidae OL388471 Metadasynemella sp.
Ceramonematidae OL671195 Dasynemoides sp.
Diplopeltidae OL388454 Campylaimus sp.
Diplopeltidae OL388453 Campylaimus sp.
Diplopeltidae OL388452 Campylaimus sp.
Desmodoridae MT846155 Desmodora pontica
Desmodoridae Y16913 Desmodora ovigera
Desmodoridae AF047891 Chromadoropsis vivipara
Desmodoridae MT846146 Chromaspirina parapontica
Richtersiidae OL388478 Richtersia sp.
Richtersiidae OL388477 Richtersia sp.
Desmodoridae MT846156 Desmodorella schulzi
Draconematidae FJ182220 Paradraconema jejuense
Draconematidae FJ182217 Draconema japonicum
Draconematidae FJ182223 Prochaetosoma sp.
Desmodoridae MW078516 Spirinia sp.
Desmodoridae Y16911 Acanthopharynx micans
Epsilonematidae OL388476 Epsilonematidae sp.
Epsilonematidae OL388475 Epsilonematidae sp.
Desmodoridae Y16922 Stilbonema majum
Desmodoridae Y16918 Laxus cosmopolitus
Microlaimidae MW078512 Ixonema sp.
Microlaimidae OL388482 Ixonema sp.
Microlaimidae OL388481 Microlaimus sp.
Microlaimidae OL388480 Microlaimus sp.
Monoposthiidae MT846161 Monoposthia cf. mirabilis
Monoposthiidae FJ040505 Monoposthia sp.
Monoposthiidae JQ071928 Nudora ilhabelae
Ethmolaimidae FJ040475 Ethmolaimus pratensis
Ethmolaimidae AY593942 Ethmolaimus pratensis
Cyatholaimidae AF047888 Paracanthonchus caecus
Cyatholaimidae AJ966495 Paracyatholaimus intermedius
Cyatholaimidae AF036612 Praeacanthonchus sp.
Achromadoridae AY593940 Achromadora cf. terricola
Achromadoridae AY593941 Achromadora ruricola
Haliplectidae FJ969123 Haliplectus cf. dorsalis
Haliplectidae JN815323 Haliplectus sp.
Haliplectidae OL388483 Haliplectus sp.
Microlaimidae FJ040476 Prodesmodora sp.
Microlaimidae FJ040477 Prodesmodora sp.
Chromadoridae KJ636220 Chromadorina bioculata
Chromadoridae EF591341 Prochromadora sp.
Chromadoridae FJ969138 Punctodora ratzeburgensis
Chromadoridae KJ636214 Chromadorita leuckarti
Chromadoridae FJ040506 Dichromadora sp.
Chromadoridae FJ040472 Ptycholaimellus sp.
Selachinematidae MN786731 Gammanema rapax sensu Platt& Warwick
Selachinematidae MN786726 Gammanema rapax
Selachinematidae FJ040467 Choanolaimus psammophilus
Selachinematidae MN786738 Halichoanolamus norwegicus
Selachinematidae MN786735 Halichoanolaimus dolichurus
Mononchidae AY297821 Mononchus aquaticus
Dorylaimidae AY284776 Dorylaimus stagnalis
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