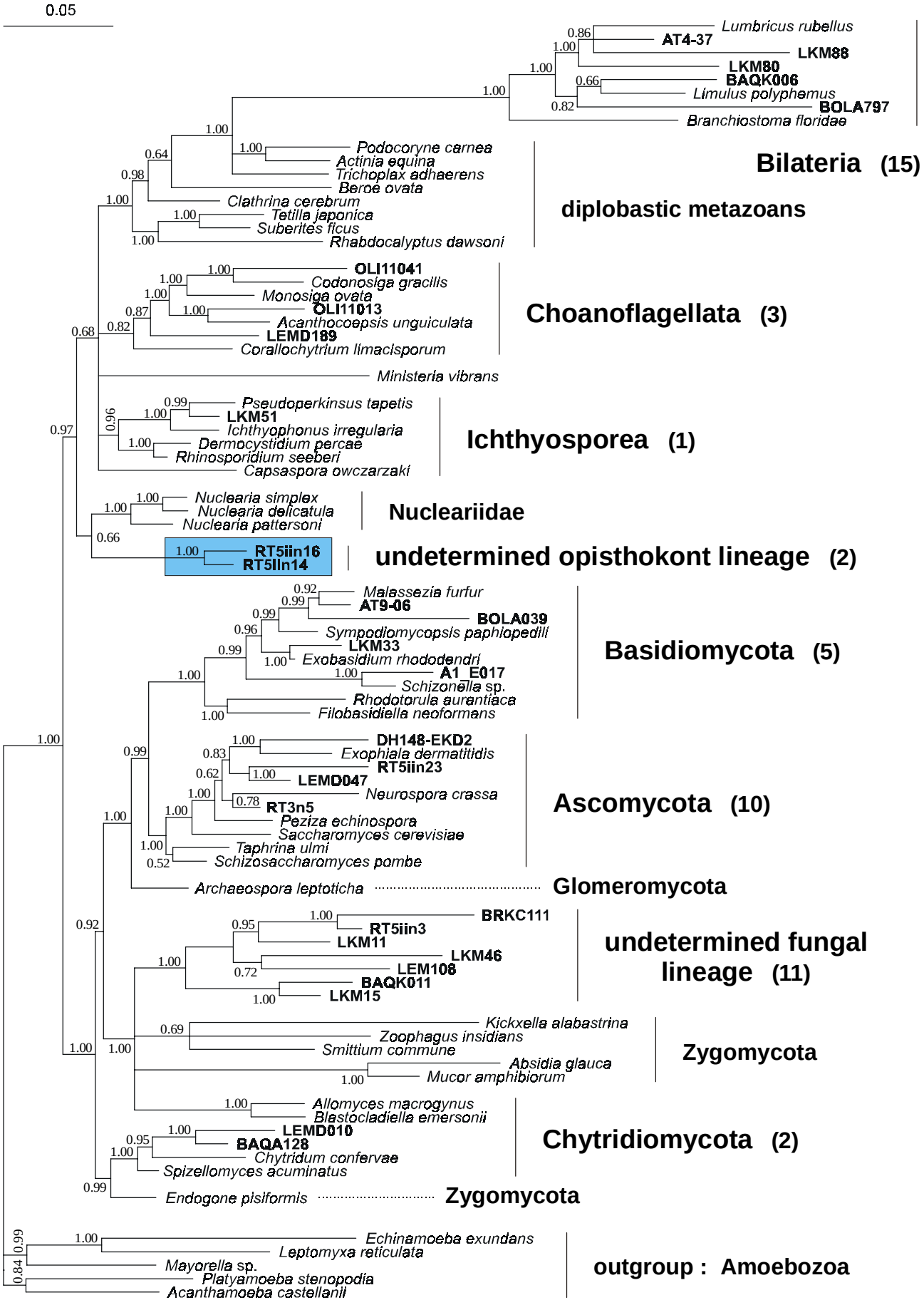
0.05
Lumbricus rubellus
AT4-37
LKM88
LKM80
BAQK006
Limulus polyphemus
BOLA797
Branchiostoma floridae
Podocoryne carnea
Actinia equina
Trichoplax adhaerens
Beroe ovata
Clathrina cerebrum
Tetilla japonica
Suberites ficus
Rhabdocalyptus dawsoni
Bilateria (15)
diplobastic metazoans
OLI11041
Codonosiga gracilis
Monosiga ovata
OLI11013
Acanthocoepsis unguiculata
LEMD189
Corallochytrium limacisporum
Choanoflagellata (3)
Ministeria vibrans
Pseudoperkinsus tapetis
LKM51
Ichthyophonus irregularia
Dermocystidium percae
Rhinosporidium seeberi
Capsaspora owczarzaki
Ichthyosporea (1)
Nuclearia simplex
Nuclearia delicatula
Nuclearia pattersoni
Nucleariidae
RT5iin16
RT5iIn14
undetermined opisthokont lineage (2)
Malassezia furfur
AT9-06
BOLA039
Sympodiomycopsis paphiopedili
LKM33
Exobasidium rhododendri
A1_E017
Schizonella sp.
Rhodotorula aurantiaca
Filobasidiella neoformans
Basidiomycota (5)
DH148-EKD2
Exophiala dermatitidis
RT5iin23
LEMD047
Neurospora crassa
RT3n5
Peziza echinospora
Saccharomyces cerevisiae
Taphrina ulmi
Schizosaccharomyces pombe
Ascomycota (10)
Archaeospora leptoticha
Glomeromycota
BRKC111
RT5iin3
LKM11
LKM46
LEM108
BAQK011
LKM15
undetermined fungal lineage (11)
Kickxella alabastrina
Zoophagus insidians
Smittium commune
Absidia glauca
Mucor amphibiorum
Zygomycota
Allomyces macrogynus
Blastocladiella emersonii
LEMD010
BAQA128
Chytridium confervae
Spizellomyces acuminatus
Chytridiomycota (2)
Endogone pisiformis
Zygomycota
Echinamoeba exundans
Leptomyxa reticulata
Mayorella sp.
Platyamoeba stenopodia
Acanthamoeba castellanii
outgroup : Amoebozoa