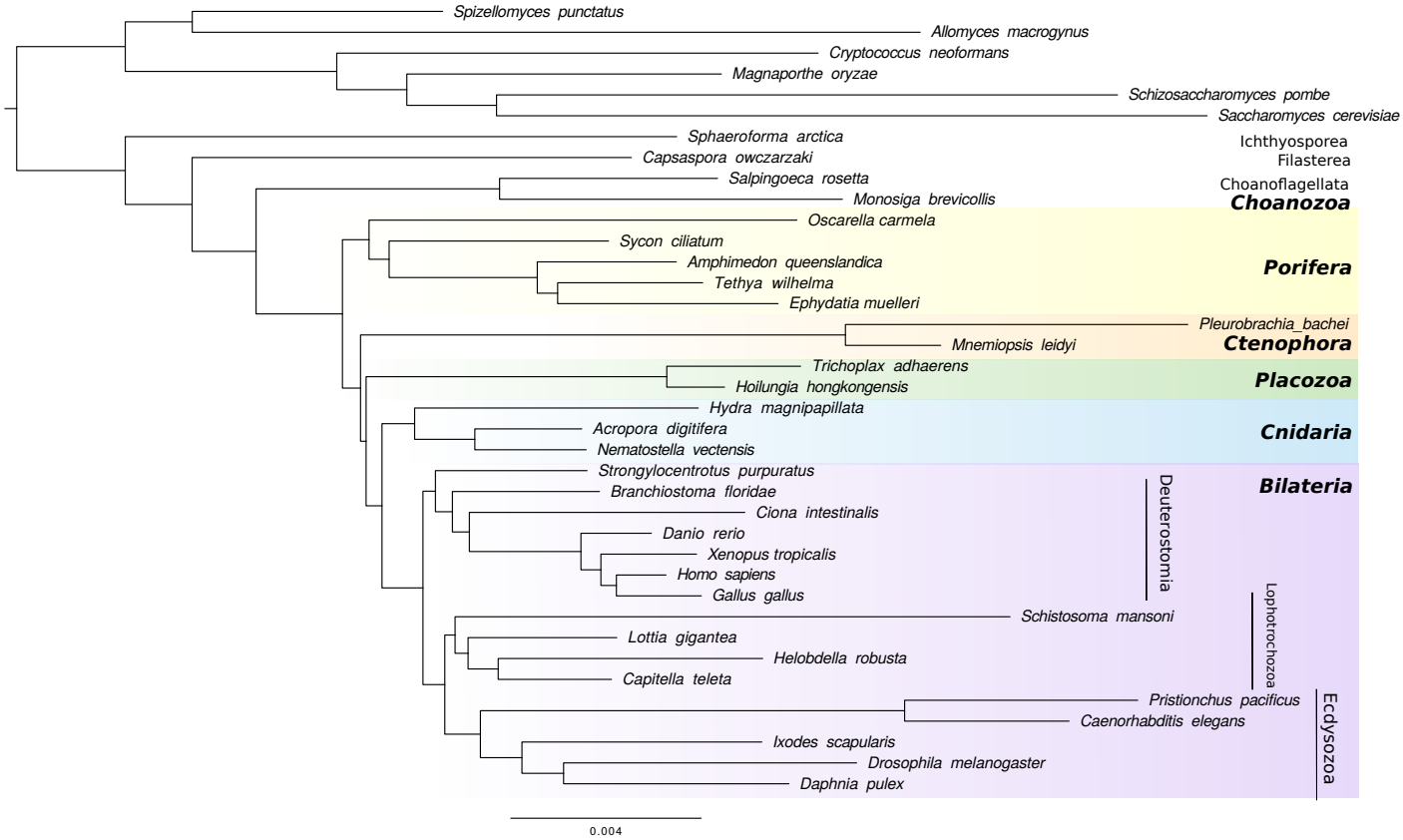
Spizellomyces punctatus
Allomyces macrogynus
Cryptococcus neoformans
Magnaporthe oryzae
Schizosaccharomyces pombe
Saccharomyces cerevisiae
Sphaeroforma arctica
Capsaspora owczarzaki
Salpingoeca rosetta
Monosiga brevicollis
Ichthyosporea
Filasterea
Choanoflagellata
Choanozoa
Oscarella carmela
Sycon ciliatum
Amphimedon queenslandica
Tethya wilhelma
Ephydatia muelleri
Porifera
Pleurobrachia_bachei
Mnemiopsis leidyi
Ctenophora
Trichoplax adhaerens
Hoilungia hongkongensis
Placozoa
Hydra magnipapillata
Acropora digitifera
Nematostella vectensis
Cnidaria
Strongylocentrotus purpuratus
Branchiostoma floridae
Ciona intestinalis
Danio rerio
Xenopus tropicalis
Homo sapiens
Gallus gallus
Deuterostomia
Bilateria
Schistosoma mansoni
Lottia gigantea
Helobdella robusta
Capitella teleta
Lophotrochozoa
Pristionchus pacificus
Caenorhabditis elegans
Ixodes scapularis
Drosophila melanogaster
Daphnia pulex
Ecdysozoa
0.004