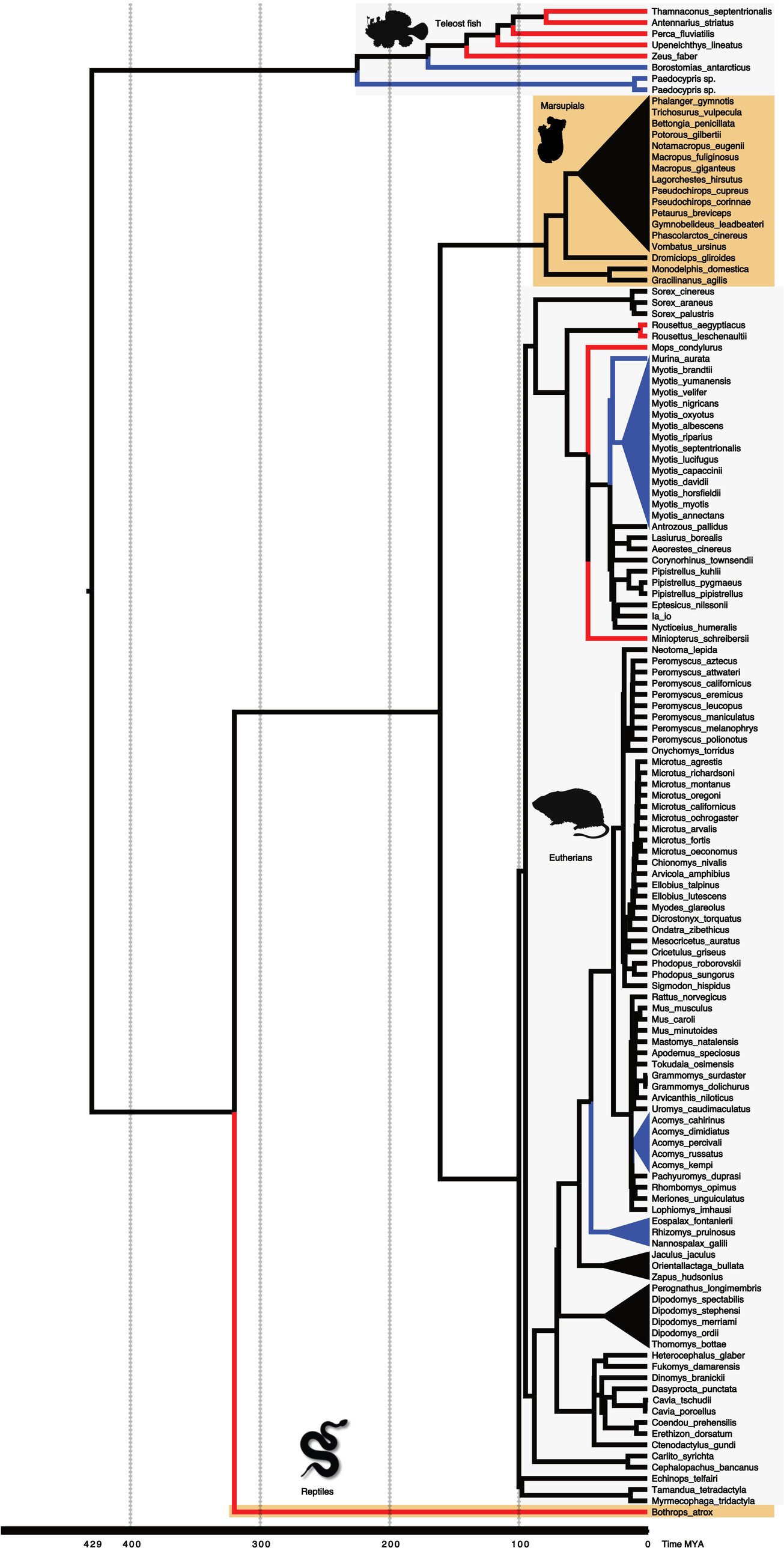
Teleost fish
Thamnaconus_septentrionalis
Antennarius_striatus
Perca_fluviatilis
Upeneichthys_lineatus
Zeus_faber
Borostomias_antarcticus
Paedocypris sp.
Paedocypris sp.
Marsupials
Phalanger_gymnotis
Trichosurus_vulpecula
Bettongia_penicillata
Potorous_gilbertii
Notamacropus_eugenii
Macropus_fuliginosus
Macropus_giganteus
Lagorchestes_hirsutus
Pseudochirops_cupreus
Pseudochirops_corinnae
Petaurus_breviceps
Gymnobelideus_leadbeateri
Phascolarctos_cinereus
Vombatus_ursinus
Dromiciops_gliroides
Monodelphis_domestica
Gracilinanus_agilis
Sorex_cinereus
Sorex_araneus
Sorex_palustris
Rousettus_aegyptiacus
Rousettus_leschenaultii
Mops_condylurus
Murina_aurata
Myotis_brandtii
Myotis_yumanensis
Myotis_velifer
Myotis_nigricans
Myotis_oxyotus
Myotis_albescens
Myotis_riparius
Myotis_septentrionalis
Myotis_lucifugus
Myotis_capaccinii
Myotis_davidii
Myotis_horsfieldii
Myotis_myotis
Myotis_annectans
Antrozous_pallidus
Lasiurus_borealis
Aeorestes_cinereus
Corynorhinus_townsendii
Pipistrellus_kuhlii
Pipistrellus_pygmaeus
Pipistrellus_pipistrellus
Eptesicus_nilssonii
Ia_io
Nycticeius_humeralis
Miniopterus_schreibersii
Neotoma_lepida
Peromyscus_aztecus
Peromyscus_attwateri
Peromyscus_californicus
Peromyscus_eremicus
Peromyscus_leucopus
Peromyscus_maniculatus
Peromyscus_melanophrys
Peromyscus_polionotus
Onychomys_torridus
Microtus_agrestis
Microtus_richardsoni
Microtus_montanus
Microtus_oregoni
Microtus_californicus
Microtus_ochrogaster
Microtus_arvalis
Microtus_fortis
Microtus_oeconomus
Chionomys_nivalis
Arvicola_amphibius
Ellobius_talpinus
Ellobius_lutescens
Myodes_glareolus
Dicrostonyx_torquatus
Ondatra_zibethicus
Mesocricetus_auratus
Cricetulus_griseus
Phodopus_roborovskii
Phodopus_sungorus
Sigmodon_hispidus
Rattus_norvegicus
Mus_musculus
Mus_caroli
Mus_minutoides
Mastomys_natalensis
Apodemus_speciosus
Tokudaia_osimensis
Grammomys_surdaster
Grammomys_dolichurus
Arvicanthis_niloticus
Uromys_caudimaculatus
Acomys_cahirinus
Acomys_dimidiatus
Acomys_percivali
Acomys_russatus
Acomys_kempi
Pachyuromys_duprasi
Rhombomys_opimus
Meriones_unguiculatus
Lophiomys_imhausi
Eospalax_fontanierii
Rhizomys_pruinosus
Nannospalax_galili
Jaculus_jaculus
Orientallactaga_bullata
Zapus_hudsonius
Perognathus_longimembris
Dipodomys_spectabilis
Dipodomys_stephensi
Dipodomys_merriami
Dipodomys_ordii
Thomomys_bottae
Heterocephalus_glaber
Fukomys_damarensis
Dinomys_branickii
Dasyprocta_punctata
Cavia_tschudii
Cavia_porcellus
Coendou_prehensilis
Erethizon_dorsatum
Ctenodactylus_gundi
Carlito_syrichta
Cephalopachus_bancanus
Echinops_telfairi
Tamandua_tetradactyla
Myrmecophaga_tridactyla
Bothrops_atrox
Eutherians
Reptiles
429
400
300
200
100
0
Time MYA