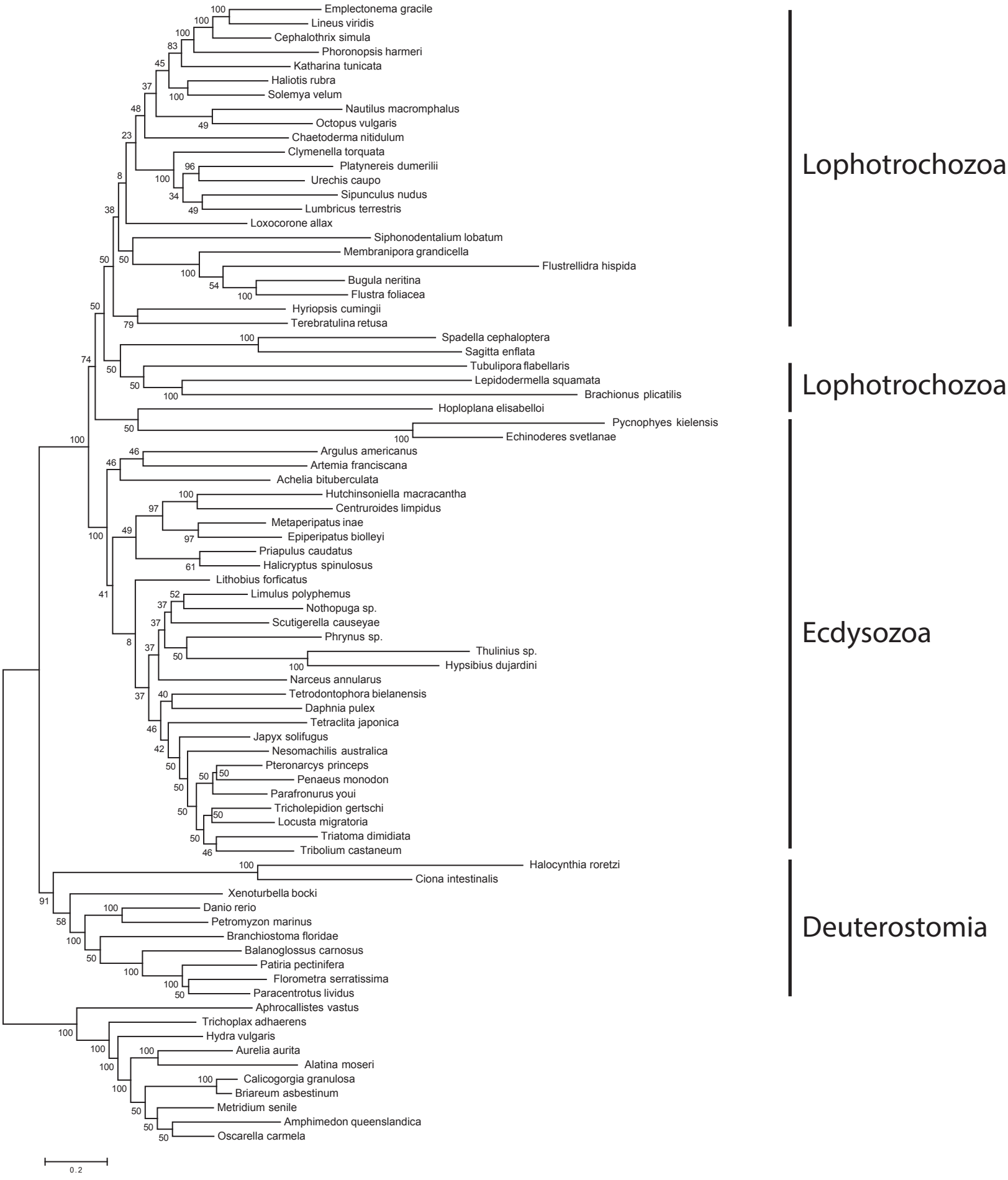
Emplectonema gracile
Lineus viridis
Cephalothrix simula
Phoronopsis harmeri
Katharina tunicata
Haliotis rubra
Solemya velum
Nautilus macromphalus
Octopus vulgaris
Chaetoderma nitidulum
Clymenella torquata
Platynereis dumerilii
Urechis caupo
Sipunculus nudus
Lumbricus terrestris
Loxocorone allax
Siphonodentalium lobatum
Membranipora grandicella
Flustrellidra hispida
Bugula neritina
Flustra foliacea
Hyriopsis cumingii
Terebratulina retusa
Spadella cephaloptera
Sagitta enflata
Tubulipora flabellaris
Lepidodermella squamata
Brachionus plicatilis
Hoploplana elisabelloi
Pycnophyes kielensis
Echinoderes svetlanae
Argulus americanus
Artemia franciscana
Achelia bituberculata
Hutchinsoniella macracantha
Centruroides limpidus
Metaperipatus inae
Epiperipatus biolleyi
Priapulus caudatus
Halicryptus spinulosus
Lithobius forficatus
Limulus polyphemus
Nothopuga sp.
Scutigerella causeyae
Phrynus sp.
Thulinius sp.
Hypsibius dujardini
Narceus annularus
Tetrodontophora bielanensis
Daphnia pulex
Tetraclita japonica
Japyx solifugus
Nesomachilis australica
Pteronarcys princeps
Penaeus monodon
Parafronurus youi
Tricholepidion gertschi
Locusta migratoria
Triatoma dimidiata
Tribolium castaneum
Halocynthia roretzi
Ciona intestinalis
Xenoturbella bocki
Danio rerio
Petromyzon marinus
Branchiostoma floridae
Balanoglossus carnosus
Patiria pectinifera
Florometra serratissima
Paracentrotus lividus
Aphrocallistes vastus
Trichoplax adhaerens
Hydra vulgaris
Aurelia aurita
Alatina moseri
Calicogorgia granulosa
Briareum asbestinum
Metridium senile
Amphimedon queenslandica
Oscarella carmela
0.2
Lophotrochozoa
Lophotrochozoa
Ecdysozoa
Deuterostomia