

Figure S2

vertebrate_P1.Homo_sapiens
anura_P2.Rana_clamitans
vertebrate_P2.Taeniopygia_guttata
cephalochordata.Branchiostoma_belcheri
echinoderm.Strongylocentrotus_purpuratus
insect.Cryptocercus_wrighti
arachnida.Parasteatoda_tepidariorum
arachnida2.Ixodes_scapularis
arachnida3.Leptotrombidium_deliense
mollusca.Crassostrea_gigas
gastropodC.Arion_vulgaris
worms.Lineus_longissimus
cnidaria.Lucernaria_quadricornis
cnidaria2.Aurelia_aurita

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