A phylogenetic tree with the following taxa labels:

- Tadh_TriadT60180 | OG0 |
- TrH2_TrispH2_000745-RA | OG0 |
- HoiH04_mRNA5829 | OG0 |
- Hhon_g04990.t1 | OG0 |
- HoiH23_PlH23_008344-RA | OG0 |
- HoiH11_mRNA2583 | OG0 |
- HoiH06_mRNA7536 | OG0 |
- Didcos_EP00039_Didymoeca_costata_P017008 | OG0 |
- Diagra_EP00040_Diaphanoeca_grandis_P013938 | OG0 |
- Stedip_EP00041_Stephanoeca_diplocostata_P011767 | OG0 |
- Stedip_EP00041_Stephanoeca_diplocostata_P011768 | OG0 |
- Acaspe_EP00035_Acanthoeca_spectabilis_P024198 | OG0 |
- Helnan_EP00037_Helgoeca_nana_P036556 | OG0 |
- Codhol_EP00042_Codosiga_hollandica_P034670 | OG0 |
- Codhol_EP00042_Codosiga_hollandica_P034669 | OG0 |
- Codhol_EP00042_Codosiga_hollandica_P034675 | OG0 |
- Mylflu_EP00047_Mylnosiga_fluctuans_P001733 | OG0 |
- Salpun_EP00053_Salpingoeca_punica_P006536 | OG0 |
- Salmac_EP00052_Salpingoeca_macrocollata_P031220 | OG0 |
- Salurc_EP00051_Salpingoeca_urceolata_P027556 | OG0 |
- Saldol_EP00054_Salpingoeca_dolichothecata_P014647 | OG0 |
- Salkve_EP00050_Salpingoeca_kvevrii_P006250 | OG0 |
- Mbre_EDQ89793 | OG0 |
- Chofle_EP00730_Choanoeca_flexa_P012925 | OG0 |
- Choper_EP00045_Choanoeca_perplexa_P001629 | OG0 |
- Salinf_EP00049_Salpingoeca_infusionum_P001247 | OG0 |
- Sros_EGD72170 | OG0 |
- Microa_EP00043_Microstomoeca_roanoka_P016374 | OG0 |
- Plespi_Pspi_scaffold1264_01 | OG0 |
- Plespi_Pspi_scaffold1265_01 | OG0 |
- Plespi_Pspi_scaffold1263_01 | OG0 |
- Emue_Em0002g43a.t1 | OG0 |
- Spolac_c96870_g1_i2_m.13888c96870-g1 | OG0 |
- Spolac_c96870_g1_i1_m.13887c96870-g1 | OG0 |
- Tetwil_g25811.t2 | OG0 |
- Stycar_maker-SC_scaffold4315-augustus-gene-0.3-mRNA-1 | OG0 |
- Aque_Aqu2.1.43966_001 | OG0 |
- Xestes_maker-XT_scaffold166069-augustus-gene-0.6-mRNA-1 | OG0 |
- Halamb_c41363_g1_i1m.13700 | OG0 |
- Coemet_Cmet_scaffold7051_01 | OG0 |
- Vmul_sbMO377655 | OG0 |
- Lampan_Lpan_11801_01 | OG0 |
- Mertsp_Mesp_sb606800 | OG0 |
- Drygla_Dgla_sb300508 | OG0 |
- Drygla_Dgla_sb300510 | OG0 |
- Drygla_Dgla_sb300509 | OG0 |
- Mlei_ML0943.g5.i1 | OG0 |
- Horcal_Hcv1.av93.c12.g260.i1 | OG0 |
- Horcal_Hcv1.av93.c12.g260.i2 | OG0 |
- Pbac_sb2661265 | OG0 |
- Pbac_sb2660185 | OG0 |
- Plajan_Pjan_C542496_01 | OG0 |
- Opea_EP00118_Oscarella_pearsei_P005021 | OG0 |
- Ocar_g23 | OG0 |
- Scil_scict007177.1 | OG0 |
- Gracom_Gcom_C543388_01 | OG0 |
- Clacor_Ccor_C534497_01 | OG0 |
- Lcom_lcpid68999 | OG0 |
- Leuniv_Lniv_scaffold24152_01 | OG0 |
- Gracom_Gcom_scaffold18306_01 | OG0 |
- Lcom_lcpid222833 | OG0 |
- Scil_scict015639.1 | OG0 |
- Skow_XM_006811779.1 | OG0 |
- Hsap_ENST00000393077 | OG0 |
- Bralan_BLAG15000294_1 | OG0 |
- Spur_XM_791549.5 | OG0 |
- Spur_XM_030990917.1 | OG0 |
- Cscu_XM_023367271.1 | OG0 |
- Tcas_TC006472_001 | OG0 |
- Dpul_mRNA8818 | OG0 |
- Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA152399 | OG0 |
- Cgig_XM_011416757.3 | OG0 |
- Acagra_model.g4169.t1 | OG0 |
- Acagra_model.g4169.t1.1.5d3b831e | OG0 |
- Hvul_g29327_1 | OG0 |
- Morvir_scaffold3300.g1.t1 | OG0 |
- Sanmal_Sma_016489-T1 | OG0 |
- Morvir_scaffold480.g8.t1 | OG0 |
- Aaur_scaffold250.g8.t1 | OG0 |
- Rhoesc_Res_012621-T1 | OG0 |
- Nemnom_g11498.t1 | OG0 |
- Dgig_XM_028550262.1 | OG0 |
- Xesp_002408-T1 | OG0 |
- Exapal_XM_021048210.2 | OG0 |
- Nvec_v1g132347 | OG0 |
- Amil_Amillepora29851-RA | OG0 |
- Adig_XM_015906254.1 | OG0 |
- Amil_Amillepora29850-RA | OG0 |
- Gfas_gfas1.m1.16571.m1 | OG0 |
- Gasp_gasp1.m3.8623.m1 | OG0 |
- Fspp_ffun1.m4.1923.m1 | OG0 |
- Pocdam_XM_027194870.1 | OG0 |
- Spis_XP_022809715_1 | OG0 |

Scale bar: 0.416667