A phylogenetic tree with the following taxa labels:

- Cgig_XM_011455319.3 | OG1 |
- Acagra_model.g17075.t1 | OG1 |
- Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA179015 | OG1 |
- Lcom_lcpid188165 | OG1 |
- Lcom_lcpid178958 | OG1 |
- Lcom_lcpid84001 | OG2 |
- Tcas_TC013052_001 | OG2 |
- Dpul_mRNA28549 | OG2 |
- Dpul_mRNA1795 | OG2 |
- Dpul_mRNA27748 | OG2 |
- Dpul_mRNA1404 | OG2 |
- Dpul_mRNA3722 | OG2 |
- Hsap_ENST00000259569 | OG0 |
- Hsap_ENST00000261574 | OG0 |
- Bralan_BLAG14000394_1 | OG0 |
- Skow_XM_006813301.1 | OG0 |
- Spur_XM_030982140.1 | OG0 |
- Morvir_scaffold332.g17.t1 | OG0 |
- Hvul_g16553_1 | OG0 |
- Chem_TCONS_00056356 | OG0 |
- Sanmal_Sma_015284-T1 | OG0 |
- Aaur_scaffold339.g2.t1 | OG0 |
- Nemnom_g5746.t1 | OG0 |
- Nemnom_g5747.t1 | OG0 |
- Rhoesc_Res_007416-T1 | OG0 |
- Dgig_XM_028545600.1 | OG0 |
- Xesp_014538-T1 | OG0 |
- Nvec_v1g235624 | OG0 |
- Exapal_XM_021047002.1 | OG0 |
- Gfas_gfas1.m1.728.m1 | OG0 |
- Amil_Amillepora24835-RA | OG0 |
- Adig_XM_015896520.1 | OG0 |
- Fspp_ffun1.m4.11201.m1 | OG0 |
- Lcom_lcpid227335 | OG0 |
- Gasp_gasp1.m3.12124.m1 | OG0 |
- Spis_XP_022792367_1 | OG0 |
- Pocdam_XM_027192797.1 | OG0 |
- Lcom_lcpid198580 | OG0 |
- Plajan_Pjan_scaffold7555_01 | OG0 |
- Opea_EP00118_Oscarella_pearsei_P005266 | OG0 |
- Ocar_g1269 | OG0 |
- Clacor_Ccor_scaffold545_01 | OG0 |
- Lcom_lcpid27362 | OG0 |
- Lcom_lcpid108339 | OG0 |
- Leuniv_Lniv_C811556_01 | OG0 |
- Scil_scict023734.1 | OG0 |
- Gracom_Gcom_C560870_01 | OG0 |
- Plespi_Pspi_scaffold19576_01 | OG0 |
- Lcom_lcpid226444 | OG0 |
- Aque_Aqu2.1.27356_001 | OG0 |
- Halamb_c52882_g1_i2mm.4848 | OG0 |
- Tetwil_g6690.t2 | OG0 |
- Stycar_maker-SC_scaffold1504-snap-gene-0.5-mRNA-1 | OG0 |
- Spolac_c104136_g1_i1_m.38387c104136-g1 | OG0 |
- Emue_Em0021g755a.t1 | OG0 |
- Emue_Em0021g757a.t1 | OG0 |
- Spolac_c104136_g1_i1_m.38386c104136-g1 | OG0 |
- Spolac_c104136_g1_i3_m.38392c104136-g1 | OG0 |
- TrH2_TrispH2_008144-RA | OG0 |
- Tadh_TriadT51271 | OG0 |
- HoiH11_mRNA2389 | OG0 |
- HoiH23_PlH23_008505-RA | OG0 |
- HoiH06_mRNA12602 | OG0 |
- Hhon_g10271.t1 | OG0 |
- HoiH04_mRNA10730 | OG0 |
- Hhon_g10270.t1 | OG0 |
- Pbac_sb2646135 | OG0 |
- Horcal_Hcv1.av93.c1.g1017.i1 | OG0 |
- Eupdun_Edun_sb10680672 | OG0 |
- Eupdun_Edun_sb10680675 | OG0 |
- Lampan_Lpan_2663_01 | OG0 |
- Eupdun_Edun_sb10660594 | OG0 |
- Eupdun_Edun_sb10680668 | OG0 |
- Vmul_Simscaffold15932_01 | OG0 |
- Coemet_Cmet_C607634_01 | OG0 |
- Coeast_Cast_sb792668 | OG0 |
- Bolinf_Binf_sb1284233 | OG0 |
- Mertsp_Mesp_sb599534 | OG0 |
- Bolinf_Binf_sb1173327 | OG0 |
- Beraby_Baby_sb343109 | OG0 |
- Drygla_Dgla_sb290050 | OG0 |
- Drygla_Dgla_sb290052 | OG0 |
- Mlei_ML2140.g10.i1 | OG0 |
- Vmul_sbMO438956 | OG0 |
- Bolinf_Binf_sb1284241 | OG0 |
- Mertsp_Mesp_sb530925 | OG0 |
- Bolinf_Binf_sb1284236 | OG0 |
- Mertsp_Mesp_sb599536 | OG0 |
- Mertsp_Mesp_sb599538 | OG0 |

Scale bar: 0.416667