A phylogenetic tree with the following taxa labels:

- HoiH23_PlH23_001302-RA | OG0 |
- HoiH06_mRNA5573 | OG0 |
- Hhon_g08630.t1 | OG0 |
- HoiH04_mRNA14722 | OG0 |
- HoiH11_mRNA6324 | OG0 |
- TrH2_TrispH2_004847-RA | OG0 |
- Tadh_TriadT54980 | OG0 |
- Lampan_Lpan_1014_01 | OG0 |
- Vmul_Simscaffold3091_01 | OG0 |
- Coemet_Cmet_scaffold8257_01 | OG0 |
- Coemet_Cmet_scaffold8258_01 | OG0 |
- Coemet_Cmet_scaffold8259_01 | OG0 |
- Coeast_Cast_sb776220 | OG0 |
- Mlei_ML1417.g31.i1 | OG0 |
- Beraby_Baby_sb342418 | OG0 |
- Mlei_ML0432.g2.i1 | OG0 |
- Pbac_sb2657847 | OG0 |
- Horcal_Hcv1.av93.c1.g708.i2 | OG0 |
- Horcal_Hcv1.av93.c1.g708.i1 | OG0 |
- Horcal_Hcv1.av93.c1.g708.i3 | OG0 |
- Plespi_Pspi_scaffold2428_01 | OG0 |
- Xestes_maker-XT_scaffold25394-snap-gene-0.6-mRNA-1 | OG0 |
- Aque_Aqu2.1.28346_001 | OG0 |
- Aque_Aqu2.1.28345_001 | OG0 |
- Halamb_c52848_g1_i2mm.4830 | OG0 |
- Aque_Aqu2.1.11785_001 | OG0 |
- Aque_Aqu2.1.03910_001 | OG0 |
- Aque_Aqu2.1.00702_001 | OG0 |
- Stycar_maker-SC_scaffold4707-snap-gene-0.19-mRNA-1 | OG0 |
- Tetwil_g20496.t2 | OG0 |
- Stycar_maker-SC_scaffold3231-snap-gene-0.10-mRNA-1 | OG0 |
- Spolac_c102116_g1_i1_m.28006c102116-g1 | OG0 |
- Emue_Em0016g524a.t1 | OG0 |
- Spolac_c102116_g2_i2_m.28009c102116-g1 | OG0 |
- Spolac_c102116_g2_i1_m.28008c102116-g1 | OG0 |
- Plajan_Pjan_scaffold1961_01 | OG0 |
- Opea_EP00118_Oscarella_pearsei_P014571 | OG0 |
- Ocar_g8321 | OG0 |
- Opea_EP00118_Oscarella_pearsei_P014570 | OG0 |
- Opea_EP00118_Oscarella_pearsei_P014576 | OG0 |
- Clacor_Ccor_scaffold13542_01 | OG0 |
- Clacor_Ccor_C503676_01 | OG0 |
- Gracom_Gcom_C559458_01 | OG0 |
- Scil_scict004743.1 | OG0 |
- Leuniv_Lniv_C812058_01 | OG0 |
- Lcom_lcpid45155 | OG0 |
- Cgig_XM_011435638.3 | OG0 |
- Cscu_XM_023389032.1 | OG0 |
- Dpul_mRNA16696 | OG0 |
- Tcas_TC012809_001 | OG0 |
- Hsap_ENST00000248142 | OG0 |
- Bralan_BLAG09001246_1 | OG0 |
- Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA201741 | OG0 |
- Spur_XM_030990114.1 | OG0 |
- Skow_XM_006815352.1 | OG0 |
- Dgig_XM_028545387.1 | OG0 |
- Xesp_001290-T1 | OG0 |
- Hvul_g7102_1 | OG0 |
- Morvir_scaffold51.g33.t1 | OG0 |
- Sanmal_Sma_015414-T1 | OG0 |
- Nemnom_g17951.t1 | OG0 |
- Rhoesc_Res_007328-T1 | OG0 |
- Nvec_v1g91072 | OG0 |
- Spis_XP_022798708_1 | OG0 |
- Pocdam_XM_027186253.1 | OG0 |
- Fspp_ffun1.m4.6372.m1 | OG0 |
- Gasp_gasp1.m3.12096.m1 | OG0 |
- Gfas_gfas1.m1.989.m1 | OG0 |
- Adig_XM_015914968.1 | OG0 |

Scale bar: 0.416667