```
•Pbac_sb2652812 | OG0 |
                   <sub>•</sub>Pbac_sb2652811 | OG0 |
                 <sup>88</sup> Horcal_Hcv1.av93.c7.g3.i1 | OG0 |
                      Bolinf_Binf_sb1261056 | OG0 |
                   <sup>100</sup> Mertsp_Mesp_sb574802 | OG0 |
                        Eupdun Edun sb10642507 | OG0 |
                         •Vmul sbMO452364 | OG0 |
                           Coemet Cmet scaffold19775 01 | OG0 |
                        <sup>100</sup> Coeast_Cast_sb792515 | OG0 |
              69
                      Drygla_Dgla_sb290852 | OG0 |
                   <sup>[]00</sup>-Drygla_Dgla_sb290853 | OG0 |
                        Beraby_Baby_sb338794 | OG0 |
                          Bolinf_Binf_sb1204231 | OG0 |
                        <sup>50</sup> Mertsp_Mesp_sb609069 | OG0 |
                            <u>r</u>Mlei_ML2769.g28.i1 | OG0 |
                        <sup>100</sup> Vmul_sbMO454595 | OG0 |
                               Bolinf_Binf_sb1279976 | OG0 |
                     100
                           <sup>100</sup> Mertsp_Mesp_sb581099 | OG0 |
                              Mertsp_Mesp_sb581101 | OG0 |
                            <sup>991</sup>•Mertsp_Mesp_sb581104 | OG0 |
                              -Xestes_snap_masked-XT_scaffold11176-processed-gene-0.1-mRNA-1 | OG0 |
                                -Halamb_c3420_g1_i1m.549 | OG0 |
                        100
                                   Aque_Aqu2.1.02321_001 | OG0 |
                                <sup>100</sup>•Aque_Aqu2.1.10919_001 | OG0 |
                   100
                                   •Tetwil g3499.t1 | OG0 |
                              |Stycar_maker-SC_scaffold3235-augustus-gene-0.42-mRNA-1 | OG0
                                  Emue_Em0022g347a.t1 | OG0 |
                                 •Spolac_c102220_g3_i1_m.28397c102220-g3 | OG0 |
               98
                                 -Ocar_g5306 | OG0 |
                                   Opea_EP00118_Oscarella_pearsei_P003495 | OG0 |
                                 <sup>60]</sup>Ocar_g5305 | OG0 |
                 97
                                         Clacor Ccor scaffold4224 01 | OG0 |
                                  -Lcom | lcpid62606 | OG0 |
                                    Gracom_Gcom_scaffold14406_01 | OG0 |
                                      Scil_scict023173.1 | OG0 |
                                      -Leuniv_Lniv_scaffold18012_01 | OG0 |
                                     rTrH2_TrispH2_006142-RA | OG0 |
            100
                                 <sup>1001</sup>-Tadh_TriadT56831 | OG0 |
                                      •HoiH11_mRNA5589 | OG0 |
                              100
                                          -HoiH23 PIH23 008692-RA | OG0 |
                                       <sup>1001</sup>-HoiH06_mRNA9025 | OG0 |
                                    100
                                          Hhon g06394.t1 | OG0 |
                                       100 HoiH04 mRNA4183 | OG0 |
                              Hsap_ENST00000313871 | OG0 |
                              -Bralan_BLAG06000875_1 | OG0 |
                   100
                                  Skow_XM_002735079.2 | OG0 |
                                       Spur XM 030980421.1 | OG0 |
                                    <sup>100</sup> Spur_XM_776098.5 | OG0 |
                                    Cscu_XM_023353849.1 | OG0 |
                                        Cgig XM 034443965.1 | OG0 |
                                      Acagra model.g10262.t1 | OG0 |
                                       Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA44731 | OG0 |
                                                 •Dpul_mRNA9674 | OG0 |
                 85
                                    Morvir_scaffold563.g7.t1 | OG0 |
                                        •Chem_TCONS_00069377 | OG0 |
                                         •Hvul_g15033_1 | OG0 |
                      100
                                       •Sanmal_Sma_010742-T1 | OG0 |
                                       Aaur_scaffold354.g16.t1 | OG0 |
                                          •Nemnom g16464.t1 | OG0 |
                                         •Rhoesc Res_000261-T1 | OG0 |
                    99
                               •Nvec_v1g160815 | OG0 |
                                    •Xesp_016079-T1 | OG0 |
                                    •Dgig_XM_028541873.1 | OG0 |
                                       •Xesp_016078-T1 | OG0 |
                      91
                               Adig_XM_015920934.1 | OG0 |
                                Gfas_gfas1.m1.16414.m1 | OG0 |
                         100
                                    --Fspp_ffun1.m4.5895.m1 | OG0 |
                                     -Gasp_gasp1.m3.420.m1 | OG0 |
                                    -Spis_XP_022807555_1 | OG0 |
                                 <sup>100</sup><sup>1</sup>•Pocdam_XM_027204688.1 | OG0 |
0.416667
```