```
Clacor Ccor scaffold5271 01 | OG0 |
                  •Leuniv_Lniv_scaffold24931_01 | OG0 |
    100
                Gracom Gcom C543820 01 | OG0 |
         100
                   -Lcom_lcpid90526 | OG0 |
            99
                  •Scil scict015600.1 | OG0 |
                  Clacor Ccor C504057 01 | OG1 |
 30
                  -Leuniv_Lniv_scaffold24986_01 | OG1 |
       100
                    Lcom | lcpid107384 | OG1 |
            95
                       Gracom Gcom scaffold12872 01 | OG1 |
                       •Scil scict001405.2 | OG1 |
             •Tetwil g26988.t1 | OG1 |
                 •Spolac_c102905_g1_i2_m.31560c102905-g1 | OG1 |
        92
                  Emue Em0017g36a.t1 | OG1 |
             100
                951-Emue_Em0017g40a.t1 | OG1 |
                 Aque_Aqu2.1.43937_001 | OG1 |
     45
                      Xestes maker-XT scaffold20387-augustus-gene-0.4-mRNA-1 | OG1 |
                    -Halamb_c38424_g1_i2mm.602 | OG1 |
                   •Vmul sbMO438597 | OG1 |
       63
                       Coeast Cast sb790944 | OG1 |
                          <sub>[</sub>Coeast_Cast_sb790945 | OG1 |
                    100
               100
                       <sup>100</sup> Coeast Cast_sb790946 | OG1 |
                          •Lampan_Lpan_2513_01 | OG1 |
                             •Eupdun_Edun_sb10640808 | OG1 |
                           <sub>r</sub>Bolinf_Binf_sb1238446 | OG1 |
                        <sup>100</sup> Mertsp_Mesp_sb579477 | OG1 |
                    63
                              <sub>r</sub>Mlei_ML0117.g12.i1 | OG1 |
                            <sup>991</sup>Vmul_sbMO368920 | OG1 |
                               -Mertsp_Mesp_sb559944 | OG1 |
                                Bolinf_Binf_sb1263275 | OG1 |
                               <sup>851</sup>-Bolinf_Binf_sb1263281 | OG1 |
                             Drygla_Dgla_sb298292 | OG1 |
                               Drygla_Dgla_sb298291 | OG1 |
                                       •Pbac_sb2643853 | OG1 |
                             84
                                     Horcal_Hcv1.av93.c8.g712.i1 | OG1 |
                                      Drygla Dgla sb274565 | OG1 |
                                96
                                        Bolinf_Binf_sb1312195 | OG1 |
                                      64 Beraby Baby sb334199 | OG1 |
                    Stycar maker-SC scaffold541-snap-gene-0.4-mRNA-1 | OG2 |
               •Spur_XM_030993419.1 | OG2 |
   56
              Bralan_BLAG03001612_1 | OG2 |
                    Skow XM 002737191.2 | OG2 |
     91
             89
                      Hsap_ENST00000243563 | OG2 |
           62
                      •Hsap_ENST00000246071 | OG2 |
       96
                   Lcom_lcpid232430 | OG2 |
                               •Lcom_lcpid224003 | OG2 |
         88
                 Cscu XM 023362931.1 | OG2 |
                  Cscu XM 023358413.1 | OG2 |
                     •Tcas TC003016 001 | OG2 |
           83
                      Dpul mRNA29337 | OG2 |
                                     -Cgig_XM_034479682.1 | OG2 |
             67
                      Acagra_model.g1471.t1.1.5d3b82fd | OG2 |
                       •Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA179768 | OG2 |
               •Plajan_Pjan_C548747_01 | OG3 |
              100
           <sup>100</sup> Ocar_g2366 | OG3 |
                     •Hvul g10813 1 | OG3 |
                       Chem_TCONS_00072579 | OG3 |
                          •Chem_TCONS_00072577 | OG3 |
                 TrH2_TrispH2_003363-RA | OG3 |
       74
   16
              <sup>100</sup>-Tadh_TriadT18899 | OG3 |
                 •HoiH11 mRNA9525 | OG3 |
           100
                     HoiH23_PIH23_007319-RA | OG3 |
                  <sub>[</sub>Hhon_g07310.t1 | OG3 |
     37
                  <sup>100</sup> HoiH04_mRNA4733 | OG3 |
                 •Morvir_scaffold242.g9.t1 | OG3 |
                     Aaur_scaffold1295.g3.t3 | OG3 |
                       Sanmal Sma 022979-T1 | OG3 |
             100
                   •Rhoesc_Res_003941-T1 | OG3 |
                      •Nemnom_g2542.t1 | OG3 |
       36
                 •Dgig XM 028559031.1 | OG3 |
                  •Xesp 021780-T1 | OG3 |
                 Exapal XM 021038807.2 | OG3 |
         38
                     •Nvec_v1g85286 | OG3 |
           30
                                         •Lcom_lcpid249126 | OG3 |
                     Spis XP 022789715_1 | OG3 |
             35
                  <sup>1001</sup>-Pocdam_XM_027180664.1 | OG3 |
                     •Gfas gfas1.m1.70.m1 | OG3 |
                        Fspp_ffun1.m4.823.m1 | OG3 |
                         •Gasp_gasp1.m3.13032.m1 | OG3 |
                         Amil Amillepora09680-RA | OG3 |
                      <sup>1001</sup>Adig XM 015905664.1 | OG3 |
0.416667
```