```
•Aque Aqu2.1.41034 001 | OG0 |
                          -Lcom | lcpid152866 | OG0 |
 95
        <sub>I</sub>•Halamb_c38618_g1_i1m.10970 | OG0 |
   89
     <sup>61</sup>-Halamb_c24815_g1_i1m.4551 | OG0 |
        •Plajan_Pjan_scaffold1670_01 | OG1 |
            •Tetwil_g21075.t1 | OG1 |
                -Emue_Em0016g560a.t1 | OG1 |
     93
             <sup>100</sup>lSpolac_c93540_g1_i1_m.8980c93540-g1 | OG1 |
             <sub>*</sub>Stycar_maker-SC_scaffold47232-snap-gene-0.7-mRNA-1 | OG1 |
 95
                            →Stycar_augustus_masked-SC_scaffold105565-processed-gene-0.0-mRNA-1 | OG1 |
          100
                                  •Stycar_maker-SC_scaffold36600-snap-gene-0.12-mRNA-1 | OG1 |
                    Lcom | lcpid188294 | OG1 |
                 100<sup>1</sup>-Lcom_lcpid214734 | OG1 |
   70
          92
                       •Lcom_lcpid183453 | OG1 |
                           Lcom lcpid208791 | OG1 |
                           <sub>.</sub>•Pbac_sb2644181 | OG1 |
                        <sup>100</sup> Horcal_Hcv1.av93.c9.g297.i1 | OG1 |
                   <sub>!</sub>Opea_EP00118_Oscarella_pearsei_P024444 | OG1 |
     24
                <sup>100</sup> Ocar_g7596 | OG1 |
                    •Clacor_Ccor_scaffold4347_01 | OG1 |
                         •Gracom_Gcom_C506750_01 | OG1 |
                         _Lcom_lcpid142550 | OG1 |
                       <sup>57</sup>Lcom_lcpid193270 | OG1 |
        31
                     •Nvec_v1g244934 | OG1 |
                         •Adig_XM_015922671.1 | OG1 |
                         -Xesp_021652-T1 | OG1 |
                      <sup>100</sup> Dgig_XM_028562783.1 | OG1 |
              69
                       •Exapal_XM_021038283.2 | OG1 |
                             •Lcom_lcpid179271 | OG1 |
          87
                                Lcom lcpid215805 | OG1 |
                                 Lcom | lcpid183344 | OG1 |
                          Fspp ffun1.m4.842.m1 | OG1 |
                   43
                            <sub>]</sub>Gasp_gasp1.m3.29734.m1 | OG1 |
                               -Gasp_gasp1.m3.13019.m1 | OG1 |
                          •Gfas_gfas1.m1.85.m1 | OG1 |
                            -Spis XP 022789645 1 | OG1 |
                          96 Pocdam_XM_027180651.1 | OG1 |
                          •Chem TCONS 00053170 | OG1 |
            57
                              •Hvul_g26526_1 | OG1 |
                    99
                        <sup>100</sup> Hvul_g21432_1 | OG1 |
                            •Sanmal_Sma_022643-T1 | OG1 |
                                •Morvir_scaffold169.g58.t1 | OG1 |
                              •Nemnom_g1454.t1 | OG1 |
                          100<sup>1</sup>-Rhoesc_Res_004177-T1 | OG1 |
                              TrH2_TrispH2_008613-RA | OG1 |
                           <sup>100</sup><sup>1</sup>Tadh_TriadT63155 | OG1 |
                                •HoiH23_PIH23_006622-RA | OG1 |
                        100
                             <sup>92</sup> HoiH06_mRNA1092 | OG1 |
              48
                               Hhon_g07038.t1 | OG1 |
                                 <sub>•</sub>HoiH04_mRNA3929 | OG1 |
                               <sup>88</sup> → HoiH11_mRNA4857 | OG1 |
                      •Hsap ENST00000440692 | OG1 |
                          Lcom lcpid190486 | OG1 |
                           •Skow_NM_001184828.1 | OG1 |
                            •Acagra_model.g3446.t1.1.5d3b8273 | OG1 |
                                 Lcom lcpid179486 | OG1 |
                        92
                                Cgig_XM_011434177.3 | OG1 |
                                  Lcom | lcpid184445 | OG1 |
                          85
                                     -Lcom_lcpid188763 | OG1 |
                                     Lcom lcpid206646 | OG1 |
                                 1001 Lcom_lcpid217789 | OG1 |
                     28
                                   Spur XM 030979044.1 | OG1 |
                                    scu XM 023380556.1 | OG1 |
                                 -Bralan_BLAG15000110_1 | OG1 |
                                      Lcom | lcpid250352 | OG1 |
                                      Lcom_lcpid187893 | OG1 |
                                        Ctel gnl WGS AMQN CAPTEDRAFT mRNA227401 | OG1 |
                                        Lcom_lcpid172035 | OG1 |
                                     <sup>100</sup> -Lcom_lcpid215409 | OG1 |
                                   Tcas_TC003842_001 | OG1 |
                                    Dpul_mRNA5937 | OG1 |
                                            •Dpul mRNA5711 | OG1 |
0.416667
```