```
TrH2 TrispH2 007220-RA | OG0 |
                <sup>100</sup>Tadh TriadT19989 | OG0 |
                    •HoiH11 mRNA1960 | OG0 |
             100
                        <sub>*</sub>HoiH23_PIH23_006935-RA | OG0 |
                     <sup>100</sup> HoiH06 _mRNA4395 | OG0 |
                        Hhon g03999.t1 | OG0 |
                     <sup>1001</sup>-HoiH04_mRNA14391 | OG0 |
                     •Cscu XM 023376809.1 | OG0 |
 75
                        •Tcas_TC008565_001 | OG0 |
                            •Dpul mRNA4609 | OG0 |
                               Dpul mRNA4608 | OG0 |
                       100
                                         •Dpul mRNA30425 | OG0 |
                       •Hsap_ENST00000238561 | OG0 |
   64
                       •Bralan BLAG04002045 1 | OG0 |
                     Skow XM 002741325.2 | OG0 |
         66
                        •Spur XM 011675736.2 | OG0 |
                   Cgig XM 011430368.3 | OG0 |
     45
          93
                   •Acagra_model.g15712.t1.1.5d3b881f | OG0 |
                      ·Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA172331 | OG0 |
       55
                              Xestes_maker-XT_scaffold118311-snap-gene-0.4-mRNA-1 | OG0 |
                                   Aque_Aqu2.1.29128_001 | OG0 |
                      100
          68
                                   -Halamb c42566 g1 i2mm.1126 | OG0 |
                 100
                               Emue Em0019g142a.t1 | OG0 |
                         100
                               •Spolac_c82530_g1_i1_m.3066c82530-g1 | OG0 |
                              Stycar_maker-SC_scaffold18233-snap-gene-0.5-mRNA-1 | OG0 |
                                 Stycar_maker-SC_scaffold142519-snap-gene-0.110-mRNA-1 | OG0 |
                              <sup>1001</sup>-Stycar maker-SC scaffold26592-augustus-gene-0.4-mRNA-1 | OG0 |
                   Dgig_XM_028554055.1 | OG0 |
            100
                    •Xesp_012351-T1 | OG0 |
                 •Nvec v1g244565 | OG0 |
   90
         100
                  •Exapal XM 021041267.1 | OG0 |
                 •Fspp ffun1.m4.17664.m1 | OG0 |
      94
                   Gasp_gasp1.m3.28982.m1 | OG0 |
                    •Spis_XP_022777429_1 | OG0 |
           100
                <sup>100</sup>└-Pocdam XM 027190906.1 | OG0 |
                     •Gfas gfas1.m1.13307.m1 | OG0 |
                      Amil Amillepora16069-RA | OG0 |
                   <sup>100</sup> •Adig_XM_015918821.1 | OG0 |
                  •Sanmal_Sma_027123-T1 | OG0 |
                   •Aaur_scaffold1620.g1.t2 | OG0 |
          100
                       •Nemnom g9030.t1 | OG0 |
             100
                     •Rhoesc Res 002066-T1 | OG0 |
      60
                     •Morvir scaffold83.g23.t1 | OG0 |
                            •Hvul_g25797_1 | OG0 |
                              •Chem_TCONS_00019186 | OG0 |
                            Chem TCONS_00019184 | OG0 |
    79
                                         •Lcom_lcpid214223 | OG0 |
                          •Eupdun Edun sb10608473 | OG0 |
                             •Vmul_sbMO470177 | OG0 |
                              Coeast Cast sb788715 | OG0 |
                100
                        100
                           <sup>100</sup><sup>1</sup>-Coemet_Cmet_scaffold22542_01 | OG0 |
                             •Lampan_Lpan_98_01 | OG0 |
                     98
                                 •Mlei ML1545.g20.i1 | OG0 |
                                  Beraby_Baby_sb329949 | OG0 |
                                   •Drygla Dgla sb300443 | OG0 |
                         91
                                  •Pbac sb2661809 | OG0 |
                                   •Pbac sb2666495 | OG0 |
                                    Pbac_sb2645455 | OG0 |
                                  89<sup>1</sup>Horcal_Hcv1.av93.c12.g441.i1 | OG0 |
0.416667
```