```
•Aque Aqu2.1.42117 001 | OG0 |
                                      -Xestes_maker-XT_scaffold3186-augustus-gene-0.30-mRNA-1 | OG0 |
                              Stycar maker-SC scaffold24169-augustus-gene-0.4-mRNA-1 | OG0 |
                100
                               •Emue Em0004g1396a.t1 | OG0 |
                    98
                           <sup>100</sup><sup>1</sup>-Spolac_c99142_g1_i1_m.18948c99142-g1 | OG0 |
                                Clacor Ccor C536845 01 | OG0 |
 40
                       Gracom Gcom C543410 01 | OG0 |
           98
                           Scil scict009667.3 | OG0 |
                    100
                                 Lcom | lcpid87302 | OG0 |
                            <sup>100]</sup>Lcom_lcpid118158 | OG0 |
     78
                                      Pbac sb2642732 | OG0 |
                                       Horcal_Hcv1.av93.c1.g1623.i1 | OG0 |
                                      <sup>551</sup>-Horcal_Hcv1.av93.c1.g1623.i2 | OG0 |
                                  Bolinf Binf sb1193621 | OG0 |
                          100
                               <sup>100</sup> Mertsp Mesp_sb550642 | OG0 |
                                     •Mlei_ML0691.g29.i1 | OG0 |
                                       Drygla_Dgla_sb300924 | OG0 |
                                           Lampan Lpan 1317 01 | OG0 |
                                                -Vmul SimC383700 | OG0 |
                 •Plajan Pjan C551921_01 | OG0 |
                 Opea EP00118 Oscarella pearsei P007116 | OG0 |
                       Opea EP00118 Oscarella pearsei P007115 | OG0 |
                <sup>100</sup> Opea EP00118 Oscarella_pearsei_P007117 | OG0 |
                                             -Morvir scaffold198.g2.t1 | OG0 |
                                  •Sanmal Sma 006002-T1 | OG0 |
                  100
                                      -Nemnom_g16735.t1 | OG0 |
                            100
                                   <sup>100</sup> Rhoesc Res_005554-T1 | OG0 |
                               Dgig XM 028540656.1 | OG0 |
       93
 40
                                     -Xesp 009636-T1 | OG0 |
                            •Nvec v1g232570 | OG0 |
           98
                    100
                             Exapal XM 021047714.2 | OG0 |
                            r-Spis_XP_022792904_1 | OG0 |
               98
                          <sup>91</sup> Pocdam_XM_027183855.1 | OG0 |
                                   -Amil_Amillepora12665-RA | OG0 |
                       100
                               <sup>1001</sup>Adig XM 015917768.1 | OG0 |
    49
                                 •Gfas gfas1.m1.14799.m1 | OG0 |
                                 •Fspp_ffun1.m4.12479.m1 | OG0 |
                              <sup>89</sup>Ū-Gasp_gasp1.m3.5311.m1 | OG0 |
             •Ctel gnl WGS AMQN CAPTEDRAFT mRNA165433 | OG0 |
               •Acagra_model.g27130.t1.1.5d3b8be0 | OG0 |
                       -Cgig_XM_011428305.3 | OG0 |
                    Bralan BLAG10000692 1 | OG0 |
      46
                   Skow XM 002730375.2 | OG0 |
                         Spur XM 030990600.1 | OG0 |
            60
                     Hsap ENST00000614681 | OG0 |
                      •Hsap ENST00000340368 | OG0 |
                               -Cscu_XM_023361141.1 | OG0 |
                                   Cscu_XM_023357371.1 | OG0 |
                                         •HoiH04 mRNA8925 | OG0 |
          36
               43
                                          Hhon_g06110.t1 | OG0 |
                                             -HoiH23_PIH23_006974-RA | OG0 |
                                                •HoiH06 mRNA3272 | OG0 |
                                                  <sub>s</sub>TrH2_TrispH2_010229-RA | OG0 |
             54
                                               <sup>100</sup><sup>1</sup>-Tadh TriadT29414 | OG0 |
                                   TrH2 TrispH2 002234-RA | OG0 |
                                 <sup>99]</sup>-Tadh_TriadT63790 | OG0 |
                                      HoiH23 PIH23 002732-RA | OG0 |
                              100
                                        _HoiH06_mRNA15055 | OG0 |
                                        -HoiH11 mRNA562 | OG0 |
                                        HoiH04_mRNA15176 | OG0 |
                                        Hhon_g07135.t1 | OG0 |
                                      <sup>78</sup> HoiH04 mRNA2383 | OG0 |
0.416667
```