```
Morvir scaffold175.g7.t1 | OG0 |
             -Morvir scaffold175.g37.t1 | OG0 |
            •Hvul_g24909_1 | OG0 |
               Hvul g24915 1 | OG0 |
           •Sanmal Sma 018847-T1 | OG0 |
                                       -Aaur_scaffold1076.g3.t2 | OG0 |
              Aaur scaffold978.g3.t3 | OG0 |
            •Rhoesc_Res_006891-T1 | OG0 |
          99<sup>1</sup>•Nemnom_g7746.t1 | OG0 |
              Opea EP00118 Oscarella pearsei P004285 | OG0 |
                       Opea EP00118 Oscarella pearsei P004286 | OG0 |
                           •Lcom_lcpid114856 | OG0 |
                               •Scil scict014417.1 | OG0 |
                      100
   44
                                 •Gracom Gcom scaffold3560 01 | OG0 |
                                         Leuniv Lniv scaffold11474 01 | OG0 |
                           85
                                     <sup>100</sup>-Leuniv_Lniv_scaffold11475_01 | OG0 |
     57
                •Tcas TC006653 001 | OG0 |
                      •Dpul mRNA809 | OG0 |
                            Stycar_maker-SC_scaffold3321-augustus-gene-0.6-mRNA-1 | OG0 |
        16
                                    •Aque_Aqu2.1.39810_001 | OG0 |
                      100
                                   -Halamb c42430 g1 i2m.14924 | OG0 |
                                    -Emue_Em0015g154a.t1 | OG0 |
                                 <sup>100</sup><sup>1</sup>-Spolac_c100473_g1_i1_m.22536c100473-g1 | OG0 |
             76
                         HoiH11_mRNA4802 | OG0 |
                              TrH2 TrispH2 000319-RA | OG0 |
                           <sup>100</sup><sup>1</sup>•Tadh_TriadT30201 | OG0 |
                                •HoiH06 mRNA13213 | OG0 |
                                  •HoiH23 PIH23 000374-RA | OG0 |
                                HoiH04 mRNA17306 | OG0 |
                              <sup>1001</sup>Hhon_g06985.t1 | OG0 |
                    Vmul_Simscaffold9973_01 | OG0 |
                    Coeast Cast sb784523 | OG0 |
                 100
                         Coeast Cast sb784525 | OG0 |
                       100<sup>1</sup>-Coeast_Cast_sb784524 | OG0 |
                   Lampan_Lpan_C398427_01 | OG0 |
                        Horcal Hcv1.av93.c3.g1247.i1 | OG0 |
              38
                         --Pbac_sb2666207 | OG0 |
                      Beraby_Baby_sb340065 | OG0 |
                       -Mlei ML3434.g7.i1 | OG0 |
   28
                     <sup>71</sup><sup>1</sup>-Bolinf_Binf_sb1225434 | OG0 |
             Hsap_ENST00000158771 | OG0 |
                         •Hsap_ENST00000406855 | OG0 |
                Bralan BLAG01001280 1 | OG0 |
                     •Cscu XM 023380077.1 | OG0 |
                   Skow XM 002735948.2 | OG0 |
         68
     39
                       Acagra model.g14584.t1 | OG0 |
                          •Cgig_XM_011437162.3 | OG0 |
                         •Ctel gnl WGS AMQN CAPTEDRAFT mRNA159615 | OG0 |
                       -Spur XM 030991554.1 | OG0 |
                  •Xesp_005101-T1 | OG0 |
                  •Dgig_XM_028540815.1 | OG0 |
                   •Nvec_v1g179634 | OG0 |
         61
              96
                    •Exapal_XM_021049461.2 | OG0 |
                   Amil Amillepora22306-RA | OG0 |
            99
                <sup>100</sup> Adig XM 015906968.1 | OG0 |
                     -Fspp_ffun1.m4.6239.m1 | OG0 |
                     Gfas_gfas1.m1.595.m1 | OG0 |
                      •Gasp gasp1.m3.17899.m1 | OG0 |
                       <sub>-</sub>-Spis_XP_022781511_1 | OG0 |
                     <sup>95</sup>L-Pocdam_XM_027202812.1 | OG0 |
0.416667
```