```
•Pbac sb2665180 | OG0 |
          -Horcal_Hcv1.av93.c9.g116.i1 | OG0 |
            •Pbac_sb2665181 | OG0 |
 56
           Beraby_Baby_sb331181 | OG0 |
               •Mlei ML1541.g106.i1 | OG0 |
   46
             •Mertsp_Mesp_sb556585 | OG0 |
               •Mertsp Mesp sb563184 | OG0 |
                                                -Lampan_Lpan_513_01 | OG0 |
       Lampan Lpan C390595 01 | OG1 |
            Vmul sbMO421476 | OG1 |
               •Coemet Cmet C564229 01 | OG1 |
 56
              Coeast Cast sb759845 | OG1 |
             •Xesp 007886-T1 | OG1 |
   50
              •Dgig_XM_028539136.1 | OG1 |
                   •Exapal XM 021059642.2 | OG1 |
                  Hvul g18785 1 | OG1 |
                <sup>981</sup>-Hvul_g18787_1 | OG1 |
      50
                  Chem_TCONS_00059164 | OG1 |
                      -Gasp_gasp1.m3.10922.m1 | OG1 |
                      •Fspp ffun1.m4.31408.m1 | OG1 |
        51
                       -Amil Amillepora01132-RA | OG1 |
               56
                       •Gfas gfas1.m1.17902.m1 | OG1 |
                             Bralan_BLAG02001300_1 | OG1 |
                         Pocdam_XM_027193741.1 | OG1 |
           39
                         •Spis_XP_022801832_1 | OG1 |
                             •Morvir scaffold212.g33.t1 | OG1 |
                                 <sub>|</sub>Sanmal_Sma_000557-T1 | OG1 |
                   86
                              <sup>1001</sup>•Sanmal_Sma_007361-T1 | OG1 |
                             Aaur_scaffold110.g1.t1 | OG1 |
                      99
                               Rhoesc Res 015628-T1 | OG1 |
                                Nemnom g6151.t1 | OG1 |
                 52
                                   •Nemnom g5250.t1 | OG1 |
                          Fspp ffun1.m4.30245.m1 | OG1 |
                             <sub>[</sub>TrH2_TrispH2_004161-RA | OG1 |
                   48
                          <sup>100]</sup>Tadh_TriadT21648 | OG1 |
                              -HoiH11 mRNA5732 | OG1 |
                      100
                                   Hhon g09697.t1 | OG1 |
                                100 HoiH04 mRNA15258 | OG1 |
               22
                                  -HoiH06_mRNA1838 | OG1 |
                                <sup>921</sup>•HoiH23 PIH23_003613-RA|OG1|
                       Nvec v1g170242 | OG1 |
                    100
                           •Nvec_v1g9343 | OG1 |
                            Clacor_Ccor_C513251_01 | OG1 |
                                    Opea_EP00118_Oscarella_pearsei_P006323 | OG1 |
                             <sup>100</sup>Ū-Plajan Pjan C534181 01 | OG1 |
                 26
                                Scil scict018756.1 | OG1 |
                        36
                                 Leuniv Lniv scaffold25289 01 | OG1 |
                           100
                                     Gracom_Gcom_scaffold17308_01 | OG1 |
                    68
                                      •Lcom | lcpid94590 | OG1 |
                                                  Lcom lcpid220892 | OG1 |
                               Skow_XM_002735899.2 | OG1 |
                                        Spur XM 782932.5 | OG1 |
                      76
                                       •Spolac_c99990_g1_i1_m.21166c99990-g1 | OG1 |
                                       -Emue_Em0016g140a.t1 | OG1 |
                                               Stycar maker-SC scaffold3266-augustus-gene-0.52-mRNA-1 | OG1 |
                        39
                                        Tetwil g17440.t1 | OG1 |
                                        -Aque Aqu2.1.31815 001 | OG1 |
                                          •Halamb_c41674_g1_i1m.14031 | OG1 |
                           54
                                     •Dpul_mRNA15981 | OG1 |
                                       Tcas_TC003825_001 | OG1 |
                               92
                                        Cscu XM 023388943.1 | OG1 |
                             80
                                         Ctel gnl WGS AMQN CAPTEDRAFT mRNA156165 | OG1 |
                                 66
                                            Hsap_ENST00000247970 | OG1 |
                               62
                                       Cgig XM 011445551.2 | OG1 |
                                                 Lcom lcpid231152 | OG1 |
0.416667
```