```
-Xestes_augustus_masked-XT_scaffold91221-processed-gene-0.2-mRNA-1 | OG0 |
                                                          -Lcom_lcpid254949 | OG0 |
                      •Lcom | lcpid170641 | OG0 |
            Opea_EP00118_Oscarella_pearsei_P026617 | OG1 |
              Dgig_XM_028557239.1 | OG1 |
           <sup>991</sup>•Xesp_000390-T1 | OG1 |
                   •Clacor_Ccor_scaffold10184_01 | OG1 |
                   -Lcom_lcpid88906 | OG1 |
                   Gracom_Gcom_C540370_01 | OG1 |
                      -Scil scict009809.2 | OG1 |
                    611-Leuniv_Lniv_scaffold23476_01 | OG1 |
              •Nvec v1g92302 | OG1 |
                  <sup>e</sup>Spis_XP_022783314_1 | OG1 |
                   Fspp_ffun1.m4.28659.m1 | OG1 |
           95
                  <sup>991</sup>-Gasp_gasp1.m3.11983.m1 | OG1 |
             96
       65
                  Pocdam XM 027200596.1 | OG1 |
                   Amil Amillepora25109-RA | OG1 |
                        •Gfas gfas1.m1.4863.m1 | OG1 |
                  -Xestes_maker-XT_scaffold5299-augustus-gene-0.36-mRNA-1 | OG1 |
                      •Halamb_c52872_g1_i1m.34167 | OG1 |
                      -Aque_Aqu2.1.04321_001 | OG1 |
                  98
                        Aque_Aqu2.1.28697_001 | OG1 |
                      82 Aque_Aqu2.1.28691_001 | OG1 |
                        841 Aque_Aqu2.1.13413_001 | OG1 |
         66
                                                                •Hvul g20137 1 | OG1 |
                            Tadh TriadT38029 | OG1 |
                 88
                         <sup>100</sup>TrH2 TrispH2_008086-RA | OG1 |
                           -HoiH11 mRNA1313 | OG1 |
                             rHoiH23_PIH23_004385-RA | OG1 |
                               <sup>•</sup>Hhon g06859.t1 | OG1 |
                                 *HoiH04 mRNA11314 | OG1 |
                               <sup>83</sup>—HoiH06_mRNA6459 | OG1 |
                         Hvul g16927 1 | OG1 |
                         •Morvir scaffold106.g16.t1 | OG1 |
           53
                          Sanmal_Sma_011743-T1 | OG1 |
                          -Aaur_scaffold383.g7.t1 | OG1 |
                            Rhoesc_Res_016513-T1 | OG1 |
                           <sup>98]</sup>•Nemnom_g19131.t1 | OG1 |
               79
                          Spur_XM_030996330.1 | OG1 |
                          Skow XM 002740118.2 | OG1 |
                           •Hsap ENST00000586746 | OG1 |
                           •Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA226435 | OG1 |
                           -Cgig_XM_011431928.3 | OG1 |
                        <sup>991</sup>-Acagra_model.g7392.t1 | OG1 |
                           Bralan BLAG04001572 1 | OG1 |
                             •Tcas TC010003 001 | OG1 |
                              Dpul mRNA28149 | OG1 |
                               -Cscu_XM_023357849.1 | OG1 |
                       Stycar_maker-SC_scaffold14203-snap-gene-0.14-mRNA-1 | OG1 |
                       Stycar maker-SC scaffold15510-snap-gene-0.8-mRNA-1 | OG1 |
                        Emue Em0011g66a.t1 | OG1 |
                           Spolac c97104 g1 i2 m.14313c97104-g1 | OG1 |
                         <sup>1001</sup>-Spolac_c97104_g1_i1_m.14311c97104-g1 | OG1 |
               63
                       Plespi_Pspi_C611112_01 | OG1 |
                        •Tetwil g6928.t1 | OG1 |
                  35
                                -Coemet_Cmet_scaffold15625_01 | OG1 |
                              <sup>96</sup>-Vmul_SimC384610 | OG1 |
                    90
                                •Lampan_Lpan_C403479_01 | OG1 |
                           100
                                      Beraby Baby sb324888 | OG1 |
                                    <sup>62</sup>Ūrygla Dgla sb295254 | OG1 |
                                       Pbac sb2661806 | OG1 |
                                    <sup>100</sup> Horcal_Hcv1.av93.c12.g438.i1 | OG1 |
                                     •Mlei_ML1545.g22.i1 | OG1 |
                                        Mertsp_Mesp_sb576119 | OG1 |
                                      <sup>73</sup> Bolinf_Binf_sb1193425 | OG1 |
                                         -Bolinf Binf sb1225910 | OG1 |
                                      <sup>95</sup> Mertsp_Mesp_sb576121 | OG1 |
0.416667
```