```
Lcom Icpid207569 | OG0 |
                        •Lcom_lcpid207232 | OG0 |
                •Vmul_SimC402254 | OG0 |
 90
                    •Coemet_Cmet_scaffold12255_01 | OG0 |
              99
                     •Coeast_Cast_sb775676 | OG0 |
                           Eupdun Edun sb10631671 | OG0 |
                59
                           •Pbac_sb2638305 | OG0 |
                        <sup>100</sup> Horcal_Hcv1.av93.c9.g342.i1 | OG0 |
                         -Mertsp_Mesp_sb584839 | OG0 |
                            •Drygla_Dgla_sb278709 | OG0 |
                                -Bolinf Binf sb1234879 | OG0 |
                             <sup>100</sup> Mertsp_Mesp_sb584840 | OG0 |
                                 •Beraby_Baby_sb335689 | OG0 |
                                  •Lampan_Lpan_C410375_01 | OG0 |
                                    Mlei ML1231.g9.i1 | OG0 |
                                 <sup>1001</sup>Vmul_sbMO383979 | OG0 |
          •Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA155226 | OG1 |
                  •Skow XM 006816645.1 | OG1 |
                    •Cscu_XM_023367374.1 | OG1 |
                   •Dpul mRNA27139 | OG1 |
        90
                     •Tcas TC000524 001 | OG1 |
           96
                         •Tcas_TC004599_001 | OG1 |
  90
                 •Morvir_scaffold158.g11.t1 | OG1 |
                     ·Chem_TCONS_00057051 | OG1 |
                       •Hvul g30998 1 | OG1 |
                     ∙Sanmal Sma 012026-T1 | OG1 |
             41
                       •Aaur_scaffold99.g12.t2 | OG1 |
                       -Nemnom_g12107.t1 | OG1 |
        78
                    <sup>100</sup>-Rhoesc_Res_016258-T1 | OG1 |
                   <sub>"</sub>Spis_XP_022782118_1 | OG1 |
                <sup>1001</sup>•Pocdam_XM_027200137.1 | OG1 |
                    •Gfas gfas1.m1.5061.m1 | OG1 |
             100
                               -Nvec_v1g200737 | OG1 |
                             •Exapal XM 021040597.2 | OG1 |
                      Fspp ffun1.m4.26922.m1 | OG1 |
                80
                         -Gasp_gasp1.m3.516.m1 | OG1 |
      50
                       Amil_Amillepora25301-RA | OG1 |
                     <sup>100]</sup>•Adig _XM_015893293.1 | OG1 |
                     Hsap_ENST00000532642 | OG1 |
                     Acagra model.g11954.t1 | OG1 |
                              •Cgig XM 020063450.2 | OG1 |
               82
                 82
                         •Lcom_lcpid106311 | OG1 |
                         •Bralan_BLAG15000873_1 | OG1 |
                           Spur_XM_030988564.1 | OG1 |
        29
                      <sub>f</sub>HoiH04 mRNA12842 | OG1 |
                        <sub>•</sub>Hhon_g00159.t1 | OG1 |
                   100
                             TrH2_TrispH2_000531-RA | OG1 |
                      83
                               -•Tadh_TriadT64078 | OG1 |
                            <sup>•</sup>HoiH23 PIH23 007765-RA | OG1 |
                                  -HoiH06 mRNA1856 | OG1 |
          29
                             •Clacor_Ccor_scaffold10225_01 | OG1 |
                       •Lcom_lcpid86955 | OG1 |
                          •Lcom_lcpid105438 | OG1 |
                            •Scil_scict010496.2 | OG1 |
                              -Leuniv_Lniv_scaffold5818_01 | OG1 |
                               •Gracom_Gcom_C539096_01 | OG1 |
                            •Dgig_XM_028535241.1 | OG1 |
                              •Xesp 010083-T1 | OG1 |
                            •Plajan Pjan C538808 01 | OG1 |
                 38
                               <sup>100</sup> •Ocar_g3623 | OG1 |
               83
                              'lespi_Pspi_C595846_01 | OG1 |
                                  •Spolac_c60999_g1_i1_m.1623c60999-g1 | OG1 |
                                  Emue Em0015g1210a.t1 | OG1 |
                  89
                                891_-Emue_Em0015g1233a.t1 | OG1 |
                                 •Tetwil_g11448.t1 | OG1 |
                      99
                               Stycar_augustus_masked-SC_scaffold3611-processed-gene-0.4-mRNA-1 | OG1 |
                                 Xestes_augustus_masked-XT_scaffold2509-processed-gene-0.4-mRNA-1 | OG1 |
                                  -Aque_Aqu2.1.33671 001 | OG1 |
                                    -Halamb c59095 g1 i1m.44969 | OG1 |
0.416667
```