```
•Opea_EP00118_Oscarella_pearsei_P025929 | OG0 |
                      ·Clacor_Ccor_scaffold6933_01 | OG0 |
                                Lcom | lcpid71498 | OG0 |
                                  •Lcom_lcpid79891 | OG0 |
                               Leuniv Lniv scaffold25088 01 | OG0 |
                 100
 94
                                    •Gracom Gcom C542294 01 | OG0 |
                               Scil_scict002329.1 | OG0 |
                              Lampan_Lpan_13546_01 | OG0 |
                                 Vmul_Simscaffold14525_01 | OG0 |
                      98
                                Coemet Cmet C599719 01 | OG0 |
                               •Drygla_Dgla_sb294237 | OG0 |
                   100
                              Mlei_ML2056.g1.i1 | OG0 |
                            <sup>100</sup>Vmul_sbMO419511 | OG0 |
                     80
                                 -Pbac_sb2637975 | OG0 |
                               <sup>[99]</sup>-Horcal_Hcv1.av93.c1.g1695.i1 | OG0 |
                                 Horcal_Hcv1.av93.c1.g1695.i2 | OG0 |
            100
                               84<sup>1</sup>Pbac sb2662630 | OG0 |
                            •Vmul_sbMO431670 | OG0 |
                           Coemet_Cmet_scaffold2941_01 | OG0 |
                              -Lampan_Lpan_1658_01 | OG0 |
                   100
                                    Drygla_Dgla_sb299283 | OG0 |
                                    99
                                 <sup>100</sup> Beraby_Baby_sb332084 | OG0 |
                                   rHorcal_Hcv1.av93.c11.g747.i1 | OG0 |
                        100
                                <sup>100]</sup>•Pbac_sb2648342 | OG0 |
                                 Mlei ML1080.g3.i1 | OG0 |
                              <sup>100</sup> Vmul sbMO409249 | OG0 |
                 Bralan_BLAG10000713_1 | OG1 |
                              •Hsap ENST00000616198 | OG1 |
   93
                           Spur XM 030979904.1 | OG1 |
                          Dpul mRNA180 | OG1 |
      81
                100
                             Tcas TC014625 001 | OG1 |
                                  •Ctel gnl WGS AMQN CAPTEDRAFT mRNA33898 | OG1 |
                              Acagra_model.g22335.t1 | OG1 |
             100
                                   •Lcom_lcpid193424 | OG1 |
                               •Cgig_XM_011449743.3 | OG1 |
                    Hvul_g30167_1 | OG1 |
            100
                      Chem_TCONS_00033971 | OG1 |
                   •Morvir_scaffold39.g94.t1 | OG1 |
        100
                    Aaur scaffold242.g19.t1 | OG1 |
           58
                        •Sanmal_Sma_005922-T1 | OG1 |
                        •Nemnom_g13045.t1 | OG1 |
                    <sup>100</sup><sup>1</sup>-Rhoesc_Res_005680-T1 | OG1 |
                      •Dgig_XM_028535173.1 | OG1 |
               100
                     •Xesp_009725-T1 | OG1 |
                   Nvec_v1g163860 | OG1 |
   76
        83
             98
                   Exapal_XM_021061761.2 | OG1 |
                    •Gfas_gfas1.m1.7772.m1 | OG1 |
          100
                      Amil_Amillepora11353-RA | OG1 |
                   <sup>1001</sup>Adig_XM_015923864.1 | OG1 |
              100
                      •Fspp ffun1.m4.20947.m1 | OG1 |
                   <sup>931</sup>-Gasp_gasp1.m3.21038.m1 | OG1 |
                   Spis_XP_022792334_1 | OG1 |
Pocdam_XM_027188712.1 | OG1 |
                 98
      66
                      -Stycar_maker-SC_scaffold332-snap-gene-0.6-mRNA-1 | OG1 |
                        -Emue Em0004g1647a.t1 | OG1 |
                    <sup>100</sup>_-Spolac_c99229_g1_i1_m.19130c99229-g1 | OG1 |
              100
                      Xestes_augustus_masked-XT_scaffold3802-processed-gene-0.4-mRNA-1 | OG1 |
                         •Aque_Aqu2.1.43721_001 | OG1 |
                         -Halamb c45063 g1 i1m.18402 | OG1 |
        68
                                  <sub>[</sub>TrH2_TrispH2_005733-RA|OG1|
                               <sup>100]</sup>-Tadh_TriadT1749 | OG1 |
                                  | HoiH11_mRNA2134 | OG1
                           100
                                     r•HoiH23 PIH23 002452-RA|OG1|
                                  <sup>100</sup>-HoiH06_mRNA275 | OG1 |
                                     Hhon_g09434.t1 | OG1 |
                                  <sup>100</sup> HoiH04_mRNA8422 | OG1 |
0.416667
```