```
Opea_EP00118_Oscarella_pearsei_P008406 | OG0 |
              <sup>100</sup>lOcar _g7251 | OG0 |
                       •Plajan Pjan C557735 01 | OG0 |
                              -Vmul SimC389062 | OG0 |
 56
                                 Coemet_Cmet_scaffold2700_01 | OG0 |
                         96
                              981-Coemet Cmet scaffold2702 01 | OG0 |
   48
                                    Coeast Cast sb784861 | OG0 |
                                   Coeast_Cast_sb784859 | OG0 |
                     100
                                 <sup>941</sup>•Coeast_Cast_sb784860 | OG0 |
                                -Horcal Hcv1.av93.c6.g300.i1 | OG0 |
                             <sup>100</sup> Pbac_sb2655787 | OG0 |
                                        •Lampan Lpan 11741 01 | OG0 |
                                     Drygla Dgla sb288255 | OG0 |
                                     Bolinf_Binf_sb1289330 | OG0 |
                                  <sup>100</sup> Mertsp_Mesp_sb551147 | OG0 |
                                      Beraby Baby sb333656 | OG0 |
                               78
                                         Bolinf Binf sb1193187 | OG0 |
                                       <sup>100</sup> Mertsp_Mesp_sb534642 | OG0 |
              Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA17853 | OG0 |
                   •Dpul mRNA19053 | OG0 |
                    Lcom | lcpid91077 | OG0 |
                          Gracom_Gcom_scaffold17716_01 | OG0 |
               100
                          •Leuniv_Lniv_scaffold21154_01 | OG0 |
                            Scil_scict004910.1 | OG0 |
                    -Acagra model.g1920.t1 | OG0 |
                      -Acagra_model.g1920.t1.1.5d3b835d | OG0 |
                        Hsap_ENST00000324871 | OG0 |
            73
                           Cscu XM 023361835.1 | OG0 |
                                 Xestes_augustus_masked-XT_scaffold130202-processed-gene-0.0-mRNA-1 | OG0 |
         65
                                 •Aque Aqu2.1.37587 001 | OG0 |
                                 •Halamb_c16574_g1_i1m.2823 | OG0 |
              100
                                       Plespi_Pspi_C596628_01 | OG0 |
                                   •Tetwil_g3717.t1 | OG0 |
                                 Stycar_snap_masked-SC_scaffold3421-processed-gene-0.17-mRNA-1 | OG0 |
                  Spur XM 785867.5 | OG0 |
              •Bralan_BLAG05001190_1 | OG0 |
                     •Skow_XM_002736816.2 | OG0 |
                                  Hhon g03691.t1 | OG0 |
          49
                               <sup>99</sup> HoiH04 mRNA7848 | OG0 |
                                   •HoiH06_mRNA2286 | OG0 |
                             100
     55
                                    +HoiH23 PIH23 002093-RA | OG0 |
                                        HoiH11 mRNA4769 | OG0 |
                                           TrH2_TrispH2_003176-RA | OG0 |
       67
                                        <sup>1001</sup>Tadh_TriadT18672 | OG0 |
                      •Tcas TC012665 001 | OG0 |
                                  •Morvir_scaffold340.g8.t1 | OG0 |
                                    •Hvul g4562 1 | OG0 |
                       83
                                        Chem_TCONS_00031265 | OG0 |
                                •Sanmal_Sma_022772-T1 | OG0 |
         52
                                     •Aaur_scaffold434.g4.t1 | OG0 |
                                     Rhoesc Res 003768-T1 | OG0 |
                             100
                                          Nemnom_g13989.t1 | OG0 |
                                          Nemnom_g2644.t1 | OG0 |
            48
                                       1001-Nemnom_g13992.t1 | OG0 |
                           •Exapal XM 021041914.2 | OG0 |
                 85
                                 •Nvec NVE3753 | OG0 |
                                            •Morvir_scaffold340.g10.t1 | OG0 |
                                     •Xesp_000413-T1 | OG0 |
                                   •Dgig XM 028557230.1 | OG0 |
                                <sup>1001</sup>-Daig_XM_028561870.1 | OG0 |
                               •Fspp_ffun1.m4.16115.m1 | OG0 |
                   89
                               Gasp_gasp1.m3.619.m1 | OG0 |
                                Spis_XP_022807744_1 | OG0 |
                            <sup>100</sup><sup>1</sup>-Pocdam XM_027201332.1 | OG0 |
                              Gfas gfas1.m1.3290.m1 | OG0 |
                               Adig_XM_015894547.1 | OG0 |
                                Amil Amillepora09792-RA | OG0 |
                               <sup>72</sup> Adig_XM_015911125.1 | OG0 |
0.416667
```