```
Popea EP00118 Oscarella pearsei P015712 | OG0 |
                              100 Ocar g10233 | OG0 |
                                               •Clacor_Ccor_scaffold5529_01 | OG0 |
    93
                                  Leuniv Lniv scaffold14954 01 | OG0 |
                100
                                        •Gracom Gcom_C559300_01 | OG0 |
                        96
                                    Scil scict010906.1 | OG0 |
                          84
                                        -Lcom lcpid50054 | OG0 |
 97
                                      •Spolac_c99933_g1_i2_m.21008c99933-g1 | OG0 |
                                      Tetwil g7153.t1 | OG0 |
          85
                               Stycar augustus masked-SC scaffold2646-processed-gene-0.1-mRNA-1 | OG0 |
             61
                                                -Plespi Pspi scaffold6751 01 | OG0 |
        92
                                      •Spolac_c77729_g1_i1_m.1941c77729-g1 | OG0 |
                                  •Spolac_c95875_g1_i1_m.12171c77729-g1 | OG0 |
                          100
                                       Emue Em0648g9a.t1 | OG0 |
                             84
                                         Emue Em0010g41a.t1 | OG0 |
                                       <sup>99</sup> Emue_Em0010g79a.t1 | OG0 |
                               -Hsap ENST00000440583 | OG0 |
                       •Bralan_BLAG19000284_1 | OG0 |
        52
                               •Spur XM 780666.4 | OG0 |
                          Ctel gnl WGS_AMQN_CAPTEDRAFT_mRNA171430 | OG0 |
    96
                             •Cgig XM 011449891.3 | OG0 |
                                •Tcas TC006774_001 | OG0 |
                             Cscu XM 023359713.1 | OG0 |
             88
                                                -Dpul mRNA11013 | OG0 |
                             •Xesp 020661-T1 | OG0 |
               100
                           Dgig XM 028546888.1 | OG0 |
                                    •Morvir_scaffold862.g1.t2 | OG0 |
                                  •Morvir_scaffold1877.g1.t1 | OG0 |
              91
                                        -Chem_TCONS_00027297 | OG0 |
                 73
                                      •Hvul_g1484_1 | OG0 |
   69
           98
                                   -Sanmal Sma 026081-T1 | OG0 |
                               <sup>100</sup> Sanmal_Sma_009832-T1 | OG0 |
                                •Rhoesc_Res_012972-T1 | OG0 |
                  100
                                Nemnom g4456.t1 | OG0 |
                         100
                                    Nemnom g19060.t1 | OG0 |
     90
                            •Exapal XM 028661662.1 | OG0 |
                          Nvec v1g214512 | OG0 |
             100
                99
                           Exapal XM 021044731.1 | OG0 |
                      Gfas gfas1.m1.18669.m1 | OG0 |
        99
                        -Amil Amillepora04494-RA | OG0 |
                                -Adig_XM_015911081.1 | OG0 |
                        -Spis XP 022783602 1 | OG0 |
              100
                        -Pocdam XM 027187038.1 | OG0 |
                        Fspp ffun1.m4.16688.m1 | OG0 |
                 87
                         -Gasp gasp1.m3.25143.m1 | OG0 |
                             •Fspp ffun1.m4.16687.m1 | OG0 |
0.416667
```