```
<sub>!</sub>Opea_EP00118_Oscarella_pearsei_P000998 | OG0 |
           <sup>100</sup> Ocar _g8902 | OG0 |
                  Xestes_maker-XT_scaffold281-snap-gene-0.67-mRNA-1 | OG0 |
                      •Aque_Aqu2.1.21258_001 | OG0 |
                    •Halamb_c44437_g1_i1m.17480 | OG0 |
 94
         100
                •Tetwil g7402.t1 | OG0 |
                     Stycar augustus masked-SC scaffold4104-processed-gene-0.0-mRNA-1 | OG0 |
                       -Emue_Em0009g1063a.t1 | OG0 |
   91
                    <sup>100</sup><sup>1</sup>-Spolac_c87975_g1_i1_m.4637c87975-g1 | OG0 |
                    Eupdun Edun sb10638355 | OG0 |
                        Lampan Lpan 15227 01 | OG0 |
               100
                          Mertsp_Mesp_sb532188 | OG0 |
                             •Drygla_Dgla_sb278569 | OG0 |
                               Bolinf Binf sb1187761 | OG0 |
                     82
                            <sup>100</sup><sup>1</sup>Beraby_Baby_sb329795 | OG0 |
                             •Mlei_ML0665.g18.i1 | OG0 |
                                 Horcal_Hcv1.av93.c1.g740.i1 | OG0 |
                                           •Pbac sb2661475 | OG0 |
                                      Vmul_Simscaffold2353_01 | OG0 |
                                      ·Coeast Cast sb787763 | OG0 |
                                      Bolinf_Binf_sb1259423 | OG0 |
                              86
                                   <sup>601</sup>Mertsp_Mesp_sb580563 | OG0 |
                                      Mertsp_Mesp_sb580565 | OG0 |
                                   <sup>451</sup>-Mertsp_Mesp_sb580567 | OG0 |
            ·Clacor_Ccor_scaffold1762_01 | OG0 |
           •Gracom Gcom scaffold1819 01 | OG0 |
   100
           -Lcom | lcpid47448 | OG0 |
              Leuniv_Lniv_scaffold20164_01 | OG0 |
              •Tcas TC010199 001 | OG0 |
                    Cscu XM 023372998.1 | OG0 |
       46
                      •Dpul mRNA2155 | OG0 |
          38
                  Acagra_model.g7191.t1 | OG0 |
                     Cgig_XM_011433592.3 | OG0 |
     78
                                        Lcom | lcpid144013 | OG0 |
                 Bralan BLAG02000347 1 | OG0 |
                         •Hsap ENST00000377348 | OG0 |
                      Spur XM 781790.5 | OG0 |
                   •TrH2 TrispH2 007773-RA|OG0|
                 <sup>99]</sup>-Tadh_TriadT22070 | OG0 |
                    •HoiH23 PIH23 000903-RA | OG0 |
                      Hhon_g00637.t1 | OG0 |
   89
                   <sup>1001</sup>•HoiH04 mRNA11831 | OG0 |
                 •Morvir_scaffold203.g24.t1 | OG0 |
                    •Hvul_g3036_1 | OG0 |
          96
                    •Chem TCONS 00001852 | OG0 |
                •Sanmal Sma 000583-T1 | OG0 |
             <sup>100</sup>L-Sanmal_Sma_007677-T1 | OG0 |
                     •Aaur_scaffold94.g16.t1 | OG0 |
                   •Nemnom_g9597.t1 | OG0 |
                <sup>|[00]</sup>Rhoesc_Res_011765-T1 | OG0 |
     69
             -Dgig_XM_028541855.1 | OG0 |
                •Xesp 015817-T1 | OG0 |
                 •Exapal_XM_021059081.2 | OG0 |
       35
                  Nvec v1g95909 | OG0 |
               <sup>1001</sup>•Nvec_v1g151901 | OG0 |
                  Amil Amillepora22545-RA | OG0 |
          100
               <sup>100</sup> Adig_XM_015902263.1 | OG0 |
                  •Gfas_gfas1.m1.22217.m1 | OG0 |
                   Fspp_ffun1.m4.21262.m1 | OG0 |
                       •Gfas gfas1.m1.11742.m1 | OG0 |
                        Gasp gasp1.m3.28069.m1 | OG0 |
                           <sub>f</sub>Spis_XP_022780975_1 | OG0 |
                        <sup>100</sup> Pocdam_XM_027185193.1 | OG0 |
0.416667
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